



PRODUCT
CATALOGUE 2017

Yudor Technology Co., Ltd.



Yudor, always by your side

Standalone Network Recorder

- Up to H.264+ (H.265) extreme compression codec
- 36/25/16/9/4 channel available
- Record up to 8MP resolution
- Timeline playback in live view
- Smart & fast search in assigned area
- Storage support to the Cloud (Google Drive/Dropbox)
- ONVIF compliance
- P2P support up to 8 Channel
- Simple plug and play connection
- HDD support up to 8 racket
- S.M.A.R.T HDD auto health check
- RAID management (RAID 0.1.5)
- Dual output VGA and HDMI, display up to 4K2K
- E-map support
- Power management for PoE
- Mobile view supported (push video)
- P2P funtion available



IP PTZ High Speed Dome

- Up to H.264+ (H.265) extreme compression codec
- 30X/ 20X/ 10X optical Zoom
- Region of interest technology (ROI)
- Pan/tilt/zoom and focus auto regulate mechanism
- Digital Image Stablization (DIS)
- Up to 150M of IR distance
- 72 level smart IR LED reflection
- Point-to-go easy PTZ controls
- Support cruise and patrol groups
- ESD & surge power protection design
- Weather adaptable (-40~60°C)
- Micro SD record support
- Storage support to the Cloud (Google Drive /Dropbox)
- ONVIF compliance
- Power management for PoE
- Mobile view supported (push video)
- P2P function available

H.264+ Advanced Compress IP CAM

- H.264+ (H.265) extreme compression codec
- Resolution line with 5M/4M
- Region of interest technology (ROI)
- Day and night dual profile setting
- T-WDR features available
- Intelligence IVS: Tampering Detection/ Anti-Fog/ Corridor-Mode
- SD card/Micro SD record support
- On board storage when IP failed
- Storage support to the Cloud (Google Drive/Dropbox)
- ONVIF compliance
- Power management for PoE
- Wireless support (optional)
- Mobile view supported (push video)
- P2P function available





H.264 Featured IP CAM

- H.264 compression codec
- Resolution line with 8M(4K2K)/5M/4M/2M
- Features with **STARVIS** family extreme low light
- Day and night dual profile setting
- Intelligence IVS(**Sony Xarina**): Tampering Detection
- Intrusion/ Line Crossing/ Unattended-Object
- Missing Object/ Face Detection
- SD card/ Micro SD record support
- On board storage when IP failed
- Storage support to the Cloud (Google Drive/ Dropbox)
- ONVIF compliance
- Power management for PoE
- Wireless support (optional)
- Mobile view supported (push video)
- P2P function available

Cross-functional Solution Software

Public Place Security Application

New Heritage CMS
Vision Intelligence Pro

Large Attendance Card Application

Vision Card-Credential Reader (VCCR)

Retail and Consumer Application

Vision Demographic
Vision Counter



Analogue Full HD Solution

Trinity DVR

- Compatible signal AHD/ TVI/ 960H
- Record up to 1080P resolution
- Smart search features
- OSD Menu control up to DVR
- Mobile view supported (push video)
- Free DDNS server support

4 in 1 Analogue HD Camera

- Multiple casing and design
- Sony sensor with Full HD resolution 1920x1080
- Video output: HD-CVI/ TVI/AHD/ CVBS (960H)
- OSD Menu control up to coaxial cable (UTC)
- Image with ICR/ AWB/ AGC/ BLC/ 2D-3D DNR
- Motion detection
- Privacy mask
- Mirror function

H.264+ (H.265)

Advance Compress Network Video Recorder



- Support up to 16/25/36 channel H.264+ (H.265) IP camera simultaneously
- 16 channel PoE port for IP cameras power input
- Dual output VGA & HDMI, display up to 4K2K
- e-SATA support / RAID 0,1,5 option
- S.M.A.R.T HDD detection with 8 x HDD MAX
- ONVIF Compliance
- Storage support to the Cloud (Google Drive / Dropbox)
- P2P function option

Model	YDS-16KC	YDS-16KC-P	YDS-25KC	YDS-25KC-P	YDS-36KC	YDS-36KC-P
Operating System	Embedded LINUX	Embedded LINUX	Embedded LINUX	Embedded LINUX	Embedded LINUX	Embedded LINUX
IP Camera Input	16 channel	16 channel	25 channel	25 channel	36 channel	36 channel
Audio	2-way	2-way	2-way	2-way	2-way	2-way
Output	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA
Compression	H.264+ (H.265) H.264 MPEG4 / M-JPEG	H.264+ (H.265) H.264 MPEG4 / M-JPEG	H.264+ (H.265) H.264 MPEG4 / M-JPEG	H.264+ (H.265) H.264 MPEG4 / M-JPEG	H.264+ (H.265) H.264 MPEG4 / M-JPEG	H.264+ (H.265) H.264 MPEG4 / M-JPEG
Recording Resolution	Up to 8MP	Up to 8MP	Up to 8MP	Up to 8MP	Up to 8MP	Up to 8MP
Record Rate/Ch	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel
Total Bandwidth	150Mbps	150Mbps	150Mbps	150Mbps	150Mbps	150Mbps
Alarm	4 in/1out	4 in/1out	4 in/1out	4 in/1out	4 in/1out	4 in/1out
RS485	D+, D-	D+, D-	D+, D-	D+, D-	D+, D-	D+, D-
Storage	8 x SATA HDD/ RAID 0, 1, 5 *	8 x SATA HDD/ RAID 0, 1, 5 *	8 x SATA HDD/ RAID 0, 1, 5 *	8 x SATA HDD/ RAID 0, 1, 5 *	8 x SATA HDD/ RAID 0, 1, 5 *	8 x SATA HDD/ RAID 0, 1, 5 *
e-SATA	Yes x2	Yes x2	Yes x2	Yes x2	Yes x2	Yes x2
Ethernet	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)
PoE Port	-----	16 x RJ-45, PoE 802.3 at Total 180W	-----	16 x RJ-45, PoE 802.3 at Total 180W	-----	16 x RJ-45, PoE 802.3 at Total 180W
Terminal Block	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB
Power Supply	AC 100~240V	AC 100~240V	AC 100~240V	AC 100~240V	AC 100~240V	AC 100~240V
Dimensions	430(W) x 88(H) x 422(D) mm	430(W) x 88(H) x 422(D) mm	430(W) x 88(H) x 422(D) mm	430(W) x 88(H) x 422(D) mm	430(W) x 88(H) x 422(D) mm	430(W) x 88(H) x 422(D) mm

* Available upon request

H.264

Professional Network Video Recorder

- Support up to 4/9/16 channel H.264 IP camera simultaneously
- Simultaneous monitoring and recording in 4/9/16 CH
- Support 4 or 8 channels PoE for IP cameras input
- Support RAID 0, 1, 5 for option
- S.M.A.R.T HDD detection with 3 x HDD MAX
- ONVIF Compliance
- Storage support to the Cloud (Google Drive / Dropbox)
- P2P function option



Model	YDS-04NC	YDS-04NC-P	YDS-09NC	YDS-09NC-P	YDS-16NC	YDS-16NC-P
Operating System	Embedded LINUX	Embedded LINUX	Embedded LINUX	Embedded LINUX	Embedded LINUX	Embedded LINUX
IP Camera Input	4 channel	4 channel	9 channel	9 channel	16 channel	16 channel
Audio	2-way	2-way	2-way	2-way	2-way	2-way
Output	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA
Compression	H.264 / M-JPEG	H.264 / M-JPEG	H.264 / M-JPEG	H.264 / M-JPEG	H.264 / M-JPEG	H.264 / M-JPEG
Recording Resolution	Up to 8MP	Up to 8MP	Up to 8MP	Up to 8MP	Up to 8MP	Up to 8MP
Record Rate/Ch	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel
Total Bandwidth	76Mbps	76Mbps	76Mbps	76Mbps	76Mbps	76Mbps
Alarm	2 in/1out	2 in/1out	2 in/1out	2 in/1out	2 in/1out	2 in/1out
RS485	D+, D-	D+, D-	D+, D-	D+, D-	D+, D-	D+, D-
Storage	3 x SATA HDD or 2 x SATA HDD with 1 x e-SATA RAID 0, 1, 5 *	3 x SATA HDD or 2 x SATA HDD with 1 x e-SATA RAID 0, 1, 5 *	3 x SATA HDD or 2 x SATA HDD with 1 x e-SATA RAID 0, 1, 5 *	3 x SATA HDD or 2 x SATA HDD with 1 x e-SATA RAID 0, 1, 5 *	3 x SATA HDD or 2 x SATA HDD with 1 x e-SATA RAID 0, 1, 5 *	3 x SATA HDD or 2 x SATA HDD with 1 x e-SATA RAID 0, 1, 5 *
e-SATA	Yes	Yes	Yes	Yes		Yes
Ethernet	1xRJ-45 port (10/100Mbps)	1xRJ-45 port (10/100Mbps)	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)
PoE Port	-----	4 x RJ-45, PoE 802.3 at Total 40W	-----	8 x RJ-45, PoE 802.3 at Total 72W	-----	8 x RJ-45, PoE 802.3 at Total 72W
Terminal Block	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB	1 x HDMI, 1 x VGA, 3 x USB
Power Supply	AC 100~240V	AC 100~240V	AC 100~240V	AC 100~240V	AC 100~240V	AC 100~240V
Dimensions	360(W) x 44(H) x 301(D) mm	360(W) x 44(H) x 301(D) mm	360(W) x 44(H) x 301(D) mm	360(W) x 44(H) x 301(D) mm	360(W) x 44(H) x 301(D) mm	360(W) x 44(H) x 301(D) mm

* Available upon request

H.264

Professional Network Video Recorder

- Support up to 4/9/16 channel H.264 IP camera simultaneously
- Simultaneous monitoring and recording in 4/9/16 CH
- Support 4 channels PoE for IP cameras input
- S.M.A.R.T HDD detection with 2 x HDD MAX
- ONVIF Compliance
- Storage support to the Cloud (Google Drive / Dropbox)
- P2P function option



Model	YDS-04NR-P	YDS-04NS	YDS-09NS	YDS-16NS
Operating System	Embedded LINUX	Embedded LINUX	Embedded LINUX	Embedded LINUX
IP Camera Input	4 channel	4 channel	9 channel	16 channel
Audio	2-way	2-way	2-way	2-way
Output	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA
Compression	H.264 / M-JPEG	H.264 / M-JPEG	H.264 / M-JPEG	H.264 / M-JPEG
Recording Resolution	Up to 8MP	Up to 8MP	Up to 8MP	Up to 8MP
Record Rate/Ch	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel	Up to 30FPS per channel
Total Bandwidth	76Mbps	76Mbps	76Mbps	76Mbps
Alarm	2 in/1out	-----	-----	-----
RS485	D+, D-	-----	-----	-----
Storage	1 x SATA HDD	2 x SATA HDD	2 x SATA HDD	2 x SATA HDD
e-SATA	-----	-----	-----	-----
Ethernet	1xRJ-45 port (10/100Mbps)	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)	1xRJ-45 port (10/100/1000Mbps)
PoE Port	4 x RJ-45, PoE 802.3 at Total 40W	-----	-----	-----
Terminal Block	1 x HDMI, 1 x VGA, 2 x USB	1 x HDMI, 1 x VGA, 2 x USB	1 x HDMI, 1 x VGA, 2 x USB	1 x HDMI, 1 x VGA, 2 x USB
Power Supply	DC 56V	DC 12V	DC 12V	DC 12V
Dimensions	218(W) x 44(H) x 202(D) mm	115(W) x 175(H) x144.5(D) mm	115(W) x 175(H) x144.5(D) mm	115(W) x 175(H) x144.5(D) mm

H.264+ (H.265) 4MP/2MP

Extreme Weather Series Speed Dome

- H.264+ (H.265) compression saves bandwidth up to 50%
- 2MP 1920x1080P@30fps / 4MP 2592x1520P@25fps IP speed dome
- ROI function x 3 areas & Privacy zone mask x 6 areas
- 72 level of smart IR, distance up to 150 Meter
- Support cruise x 8 groups & 256 preset points
- Storage support to the Cloud (Google Drive / Dropbox)
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-KX30-R	YUC-KX20-R	YUC-KX20-O	YUC-KX20-I	YUC-KX10-R
Resolution	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	25fps @ 4MP
Lens	Optical 30X Zoom f=4.5 - 135mm / F1.6 - 4.4 Sony Module *	Optical 20X Zoom f=4.7 - 94mm / F1.6 - 2.8	Optical 20X Zoom f=4.7 - 94mm / F1.6 - 2.8	Optical 20X Zoom f=4.7 - 94mm / F1.6 - 2.8	Optical 10X Zoom f=5 - 50mm / F1.6 - 1.8
Min Lux	0.05 Lux (Color) 0.005 Lux (B/W)	0.05 Lux (Color) 0.005 Lux (B/W)	0.05 Lux (Color) 0.005 Lux (B/W)	0.05 Lux (Color) 0.005 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)
External Port	4 x DI / 1 x DO	4 x DI / 1 x DO	4 x DI / 1 x DO	2 x DI / 1 x DO	1 x DI
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in
IR Range	150M	150M	-----	-----	70M
Pan / Tilt Range	Pan: 360° / Tilt: 0°~90° / Auto Flip	Pan: 360° / Tilt: 0°~90° / Auto Flip	Pan: 360° / Tilt: 0°~180° / Auto Flip	Pan: 360° / Tilt: 0°~180° / Auto Flip	Pan: 360° / Tilt: 0°~90° / Auto Flip
Intelligence Video	ROI / Privacy Mask / Tampering Detection Motion Detection / T-WDR * / D-WDR Cruise / Point-to-Go / Diagonal Movement Preset Points (Patrol Groups) / De-Fog	ROI / Privacy Mask / Tampering Detection Motion Detection / D-WDR / Cruise Point-to-Go / Diagonal Movement Preset Points (Patrol Groups) / De-Fog	ROI / Privacy Mask / Tampering Detection Motion Detection / D-WDR / Cruise Point-to-Go / Diagonal Movement Preset Points (Patrol Groups) / De-Fog	ROI / Privacy Mask / Tampering Detection Motion Detection / D-WDR / Cruise Point-to-Go / Diagonal Movement Preset Points (Patrol Groups) / De-Fog	ROI / Privacy Mask / Tampering Detection Motion Detection / D-WDR / Cruise Point-to-Go / Diagonal Movement Preset Points (Patrol Groups) / De-Fog
Audio	2-way	2-way	2-way	2-way	-----
Storage	Micro SD * / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD * / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD * / NAS (Samba) / FTP / Email Google Drive / Dropbox
Wifi	-----	-----	-----	Option	-----
Power Supply	DC36V / PoE	DC36V / PoE	DC36V / PoE	DC36V / PoE	DC12V / PoE
Outdoor	IP66 / Blower / Heater *	IP66 / Blower / Heater *	IP66 / Blower / Heater *	-----	IP66
Dimensions	227.1(ø) x 346.2(H) mm	227.1(ø) x 346.2(H) mm	219(ø) x 311.7(H) mm	150(ø) x 161.3(H) mm	135(ø) x 198(H) mm
Operating Temp.	-40~60°C (with heater) -20~60°C (without heater)	-40~60°C (with heater) -20~60°C (without heater)	-40~60°C (with heater) -20~60°C (without heater)	-10~50°C	-20~60°C

* Available upon request

H.264 2M

PTZ High Speed Dome

- H.264 2MP 1920x1080P@30fps IP speed dome
- 30X / 20X / 18X optical zoom with extra 4X digital zoom
- Digital image stabilization / Digital WDR
- Point-to-go for easy PTZ control (patrol groups)
- Support cruise x 8 groups & 256 preset points
- P2P function option



Model	YUC-HX30-O	YUC-HX20-O	YUC-HX18-O	YUC-HX18-I
Resolution	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP
Lens	Optical 30X Zoom f=4.3 - 129mm / F1.6 - 4.7 Sony Module	Optical 20X Zoom f=4.7 - 94mm / F1.6 - 2.8 Sony Module	Optical 18X Zoom f=4.7 - 84.6mm / F1.6 - 2.8	Optical 18X Zoom f=4.7 - 84.6mm / F1.6 - 2.8
Min Lux	0.05 Lux (Color) 0.002 Lux (B/W)	0.02 Lux (Color) 0.001 Lux (B/W)	0.05 Lux (Color) 0.005 Lux (B/W)	0.05 Lux (Color) 0.005 Lux (B/W)
External Port	4 x DI / 1 x DO	4 x DI / 1 x DO	2 x DI / 1 x DO	2 x DI / 1 x DO
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in
IR Range	-----	-----	-----	-----
Pan / Tilt Range	Pan: 360° Tilt: 0°~180° Auto Flip	Pan: 360° Tilt: 0°~180° Auto Flip	Pan: 360° Tilt: 0°~180° Auto Flip	Pan: 360° Tilt: 0°~180° Auto Flip
Intelligence Video	Privacy Mask / Tampering Detection Motion Detection / T-WDR / Cruise Point-to-Go / Diagonal Movement Preset Points (Patrol Groups) / De-Fog	Privacy Mask / Tampering Detection Motion Detection / T-WDR / Cruise Point-to-Go / Diagonal Movement Preset Points (Patrol Groups) / De-Fog	Privacy Mask / Tampering Detection Motion Detection / T-WDR / Cruise Point-to-Go / Diagonal Movement Preset Points (Patrol Groups) / De-Fog	Privacy Mask / Tampering Detection Motion Detection / T-WDR / Cruise Point-to-Go / Diagonal Movement Preset Points (Patrol Groups) / De-Fog
Audio	2-way	2-way	2-way	2-way
Storage	Micro SD /NAS (Samba) FTP / Email	Micro SD /NAS (Samba) FTP / Email	Micro SD /NAS (Samba) FTP / Email	Micro SD /NAS (Samba) FTP / Email
Wifi	-----	-----	-----	Option
Power Supply	AC24V / PoE	AC24V / PoE	AC24V / PoE	DC12V / PoE
Outdoor	IP66 / Blower	IP66 / Blower	IP66 / Blower	-----
Dimensions	219(ø) x 311.7(H) mm	219(ø) x 311.7(H) mm	219(ø) x 311.7(H) mm	150(ø) x 161.3(H) mm
Operating Temp.	-20~55℃	-20~55℃	-20~60℃	-10~50℃

Installation Accessories



Corner Adaptor



Pole Mount Bracket



Wall Mount



Wall Mount + Junction Box



Pendant Mount



Pendant Mount + Junction Box



YCK-10DX/ USB Keypad



Hidden Ceiling Mount



PoE Injector / DC56V, 1.07A

H.264+ (H.265) 5MP / 2MP

Advanced Compress Series / 180° Panoramic View

- H.264+(H.265) compression saves bandwidth up to 50%
- 5MP 2592x1944P@30fps / 2MP 1920x1080P@ 30fps
- ROI (Region of Interest) function for quality and FPS
- Day/night profile adjustment
- Storage support to the Cloud (Google Drive / Dropbox)
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-K688	YUC-Ki88	YUC-KL88	YUC-K7B88	YUC-K7F26C
Resolution	30fps @ 5MP	30fps @ 5MP	30fps @ 5MP	30fps @ 5MP	30fps @ 2MP
Video Format	H.264+/ H.264/ M-JPEG	H.264+/ H.264/ M-JPEG	H.264+/ H.264/ M-JPEG	H.264+/ H.264/ M-JPEG	H.264+/ H.264/ M-JPEG
Lens	CS mount (DC driver)	3-10.5 mm @ F1.4	3-10.5 mm @ F1.4	3-10.5 mm @ F1.4	1.8mm @ F2.0
Min Lux	0.5 Lux (Color) 0.1 Lux (B/W)	0.5 Lux (Color) 0.1 Lux (B/W)	0.5 Lux (Color) 0.1 Lux (B/W)	0.5 Lux (Color) 0.1 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)
External Port	RS485 / GPIO Analog Output 3G dongle *	DI / DO Analog Output	DI / DO Analog Output	DI / DO Analog Output	DI / DO Analog Output
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in
IR Range	--	20M	20M	35M	30M
Intelligence Video	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask Motion Detection 3D-De Noise / Reduction Sound Detection Anti-Fog / Corridor Mode	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Sound Detection / Anti-Fog Corridor Mode / IR Intensity / 3-Axis Adjust	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Sound Detection / Anti-Fog Corridor Mode / IR Intensity / 3-Axis Adjust	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Sound Detection / Anti-Fog Corridor Mode / IR Intensity / 3-Axis Bracket	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Sound Detection Anti-Fog / Corridor Mode Distortion Correction
Audio	2-way	2-way	2-way	2-way	2-way
Storage	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD * / NAS (Samba) / FTP / Email Google Drive / Dropbox
Wifi	Option	-----	-----	Option	-----
Power Supply	DC12V / AC24V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE
Outdoor	-----	IP66 / IK10	-----	IP66 / Heater *	IP66
Dimensions	65(W) x 58(H) x 132(L) mm	137(ø) x 102(H) mm	132(ø) x 108(H) mm	77.4(ø) x 125.5(H) mm	140(L) x 67(W) x 75(H) mm

* Available upon request

H.264+ (H.265) 4MP

Advanced Compress Series

- H.264+ (H.265) compression saves bandwidth up to 50%
- 4MP 2592x1520P@25fps real time
- ROI (Region of Interest) function for quality and FPS
- Day/night profile adjustment
- Storage support to the Cloud (Google Drive / Dropbox)
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-K682	YUC-Ki82	YUC-KL82	YUC-K7B82	YUC-K7982M-10
Resolution	25fps @ 4MP	25fps @ 4MP	25fps @ 4MP	25fps @ 4MP	25fps @ 4MP
Video Format	H.264+/ H.264/ M-JPEG	H.264+/ H.264/ M-JPEG	H.264+/ H.264/ M-JPEG	H.264+/ H.264/ M-JPEG	H.264+/ H.264/ M-JPEG
Lens	CS mount (DC driver)	2.8-12 mm @ F1.4	2.8-12 mm @ F1.4	2.8-12 mm @ F1.4	Optical 10X Zoom 5-50 mm @ F1.6
Min Lux	0.08 Lux (Color) 0.03 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)
External Port	RS485 GPIO Analog Output 3G dongle *	DI / DO Analog Output	DI / DO Analog Output	DI / DO Analog Output	DI / DO Analog Output
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in
IR Range	--	20M	20M	35M	70M
Intelligence Video	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction / Sound Detection Anti-Fog / Corridor Mode	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask / Motion Detection 3D-De Noise Reduction / Sound Detection Anti-Fog / Corridor Mode / IR Intensity 3-Axis Adjust	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask / Motion Detection 3D-De Noise Reduction / Sound Detection Anti-Fog / Corridor Mode / IR Intensity 3-Axis Adjust	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask / Motion Detection 3D-De Noise Reduction / Sound Detection Anti-Fog / Corridor Mode / IR Intensity 3-Axis Bracket	ROI / Tampering Detection / T-WDR * D-WDR / Privacy Mask / Motion Detection 3D-De Noise Reduction / Sound Detection Anti-Fog / Corridor Mode / IR Intensity 3-Axis Bracket
Audio	2-way	2-way	2-way	2-way	2-way
Storage	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox
Wifi	Option	-----	-----	Option	Option
Power Supply	DC12V / AC24V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE
Outdoor	-----	IP66 / IK10	--	IP66 / Heater *	IP66 / Heater *
Dimensions	65(W) x 58(H) x 132(L) mm	137(ø) x 102(H) mm	132(ø) x 108(H) mm	77.4(ø) x 125.5(H) mm	77.4(ø) x 172(H) mm

* Available upon request

H.264 8MP / 5MP

Ultimate Resolution Series

- Advanced compression technology reduce 20% bandwidth
- H.264 4K2K 3480x2160P@15fps / 5MP 2592x1944P@20fps high resolution
- Tampering detection & 3 motion area setup
- Day/night profile adjustment
- Storage support to the Cloud (Google Drive / Dropbox)
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-H689	YUC-Hi89	YUC-HL89	YUC-H7B89	YUC-Hi882	YUC-HL882	YUC-H7B882
Resolution	15fps @ 8MP	15fps @ 8MP	15fps @ 8MP	15fps @ 8MP	20fps @ 5MP	20fps @ 5MP	20fps @ 5MP
Video Format	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG
Lens	CS mount (DC driver)	3-10.5mm / F1.4	3-10.5mm / F1.4	3-10.5mm / F1.4	3-10.5mm / F1.4	3-10.5mm / F1.4	3-10.5mm / F1.4
Min Lux	1.0 Lux (Color) 0.5 Lux (B/W)	1.0 Lux (Color) 0.5 Lux (B/W)	1.0 Lux (Color) 0.5 Lux (B/W)	1.0 Lux (Color) 0.5 Lux (B/W)	0.5 Lux (Color) 0.1 Lux (B/W)	0.5 Lux (Color) 0.1 Lux (B/W)	0.5 Lux (Color) 0.1 Lux (B/W)
External Port	RS485 GPIO 3G Dongle *	DI / DO	DI / DO	DI / DO	DI / DO	DI / DO	DI / DO
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in
IR Range	-----	20M	20M	35M	20M	20M	35M
Intelligence Video	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction IR Intensity 3-Axis Adjust	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction IR Intensity 3-Axis Adjust	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction IR Intensity 3-Axis Bracket	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction IR Intensity 3-Axis Adjust	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction IR Intensity 3-Axis Adjust	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction IR Intensity 3-Axis Bracket
Audio	2-way	2-way	2-way	2-way	2-way	2-way	2-way
Storage	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP Email / Google Drive / Dropbox	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP Email / Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP Email / Google Drive / Dropbox	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP Email / Google Drive / Dropbox
Wifi	Option	-----	-----	Option	-----	-----	Option
Power Supply	DC12V / AC24V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE
Outdoor	-----	IP66 / IK10	-----	IP66 / Heater *	IP66 / IK10	-----	IP66 / Heater *
Dimensions	65(W) x 58(H) x 132(L) mm	137(ø) x 102(H) mm	132(ø) x 108(H) mm	77.4(ø) x 125.5(H) mm	137(ø) x 102(H) mm	132(ø) x 108(H) mm	77.4(ø) x 125.5(H) mm

* Available upon request

H.264 4M

Quadro Real Time Series

- Advanced compression technology reduce 20% bandwidth
- H.264 4MP 2688x1520P@30fps real time
- Tampering detection & 3 motion area setup
- Day/night profile adjustment
- Storage support to the Cloud (Google Drive / Dropbox)
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-H682	YUC-Hi82	YUC-Hi82M	YUC-HP82
Resolution	30fps @ 4MP	30fps @ 4MP	30fps @ 4MP	30fps @ 4MP
Video Format	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG
Lens	CS mount (DC driver)	2.8-12mm / F1.4	Optical 4.2X Zoom 2.8-12mm / F1.4	3.6mm / F2.1
Min Lux	0.08 Lux (Color) 0.03 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)	0.15 Lux (Color) 0.08 Lux (B/W)
External Port	RS485 / GPIO / 3G Dongle *	DI / DO	DI / DO	-----
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in
IR Range	-----	20M	20M	20M
Intelligence Video	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction IR Intensity 3-Axis Adjust	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction IR Intensity Auto Focus on/off 3-Axis Adjust	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction 3-Axis Adjust
Audio	2-way	2-way	2-way	-----
Storage	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox
Wifi	Option	-----	-----	-----
Power Supply	DC12V / AC24V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE
Outdoor	-----	IP66 / IK10	IP66 / IK10	IP66 / IK10
Dimensions	65(W) x 58(H) x 132(L) mm	137(ø) x 102(H) mm	137(ø) x 102(H) mm	105(ø) x 82.2(H) mm

* Available upon request

H.264 4M

Quadro Real Time Series

- Advanced compression technology reduce 20% bandwidth
- H.264 4MP 2688x1520P@30fps real time
- Tampering detection & 3 motion area setup
- Day/night profile adjustment
- Storage support to the Cloud (Google Drive / Dropbox)
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-HL82	YUC-HH82	YUC-HQ82	YUC-H7B82	YUC-H7B82M
Resolution	30fps @ 4MP	30fps @ 4MP	30fps @ 4MP	30fps @ 4MP	30fps @ 4MP
Video Format	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG
Lens	2.8-12mm / F1.4	3.6mm / F2.1 2.8mm / F2.0	3.6mm / F2.1 2.8mm / F2.0	2.8-12mm / F1.4	Optical 4.2X Zoom 2.8-12mm / F1.4
Min Lux	0.08 Lux (Color) 0.03 Lux (B/W)	0.15 Lux (Color) 0.08 Lux (B/W)	0.15 Lux (Color) 0.08 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)	0.08 Lux (Color) 0.03 Lux (B/W)
External Port	DI / DO	DI / DO	-----	DI / DO	DI / DO
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in
IR Range	20M	5M	25M	35M	35M
Intelligence Video	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction IR Intensity 3-Axis Adjust	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction 3-Axis Bracket	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction IR Intensity 3-Axis Bracket	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction IR Intensity Auto Focus on/off 3-Axis Bracket
Audio	2-way	2-way	-----	2-way	2-way
Storage	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP / Email Email / Google Drive / Dropbox
Wifi	-----	Option (WPS)	Option	Option	Option
Power Supply	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE
Outdoor	-----	-----	IP66	IP66 / Heater *	IP66 / Heater *
Dimensions	132(φ) x 108(H) mm	100(φ) x 49(H) mm	68.4(φ) x 101.5(H) mm	77.4(φ) x 125.5(H) mm	77.4(φ) x 125.5(H) mm

* Available upon request

H.264 2M

StarLight Sony Series

- Sony solution: STARVIS / Exmor / Xarina / Xarina E
- H.264 2MP 1920x1080P@60fps / 1920x1080P@30fps real time
- Intelligence IVS: Tampering Detection, Intrusion, Line-Crossing, Unattended-Object, Missing-Object & Face Detection
- Super high sensitivity and low noise
- Ultra real wide dynamic range
- Storage support to the Cloud (Google Drive / Dropbox)
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-H6A6R	YUC-HiA6R	YUC-HLA6R	YUC-H79A6R	YUC-H6E6	YUC-H7BE6	YUC-H7BE6R
Resolution	60fps @ 2MP	60fps @ 2MP	60fps @ 2MP	60fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP
Sensor	1/2.8" STARVIS CMOS	1/2.8" STARVIS CMOS	1/2.8" STARVIS CMOS	1/2.8" STARVIS CMOS	1/2.8" Exmor CMOS	1/2.8" Exmor CMOS	1/2.8" STARVIS CMOS
Video Format	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG
Lens	CS mount (DC driver)	2.8-12mm / F1.4	2.8-12mm / F1.4	2.8-12mm / F1.4	CS mount (DC driver)	2.8-12mm / F1.4	2.8-12mm / F1.4
Min Lux	0.001 Lux (Color) 0.0005 Lux (B/W)	0.001 Lux (Color) 0.0005 Lux (B/W)	0.001 Lux (Color) 0.0005 Lux (B/W)	0.001 Lux (Color) 0.0005 Lux (B/W)	0.008 Lux (Color) 0.003 Lux (B/W)	0.008 Lux (Color) 0.003 Lux (B/W)	0.001 Lux (Color) 0.0005 Lux (B/W)
External Port	RS485 / GPIO Analog Output / 3G Dongle *	DI / DO Analog Output	DI / DO Analog Output	DI / DO Analog Output	RS485 / GPIO 3G Dongle *	DI / DO	DI / DO
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in
IR Range	-----	20M	20M	35M	-----	35M	35M
Intelligence Video	Tampering Detection T-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Face Detection / IVS / DIS	Tampering Detcetion T-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Face Detection / IVS / DIS 3-Axis Adjust	Tampering Detcetion T-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Face Detection / IVS / DIS 3-Axis Adjust	Tampering Detcetion T-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Face Detection / IVS / DIS 3-Axis Adjust	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Temperature Control IR Optimizer	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Temperature Control IR Optimizer / 3-Axis Bracket	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Temperature Control IR Optimizer / 3-Axis Bracket
Audio	2-way	2-way	2-way	2-way	2-way	2-way	2-way
Storage	SD / NAS (Samba) / FTP / Email Google Drive / Dropbox	SD / NAS (Samba) / FTP Email / Google Drive / Dropbox	SD / NAS (Samba) / FTP Email / Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP Email / Google Drive / Dropbox	SD / NAS (Samba) / FTP Email / Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP Email / Google Drive / Dropbox	Micro SD / NAS (Samba) / FTP Email / Google Drive / Dropbox
Wifi	Option	-----	-----	Option	Option	Option	Option
Power Supply	DC12V / AC24V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / AC24V / PoE	DC12V / PoE	DC12V / PoE
Outdoor	-----	IP66 / IK10	-----	IP66 / Heater *	-----	IP66 / Heater *	IP66 / Heater *
Dimensions	65(W) x 58(H) x 132(L) mm	137(φ) x 102(H) mm	132(φ) x 108(H) mm	82(φ) x 180(H) mm	65(W) x 58(H) x 132(L) mm	77.4(φ) x 125.5(H) mm	77.4(φ) x 125.5(H) mm

* Available upon request

H.264 2M

Secure Now Series

- H.264 2MP 1920x1080P@30fps real time
- Anti-fog / Corridor mode / Distortion correction smart function
- Tampering detection & 3 motion area setup
- Day/night profile adjustment
- Storage support to Google Drive
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-H626A	YUC-Hi26A	YUC-Hi26AM	YUC-HV26A	YUC-HK26A	YUC-HL26A
Resolution	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP
Video Format	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG
Lens	CS Mount (DC driver)	2.8~12mm / F1.4	Optical 4.2X Zoom 2.8-12mm / F1.4	3.6mm / F2.1	3.6mm / F2.1	2.8~12mm / F1.4
Min Lux	0.1 Lux (Color) 0.05 Lux (B/W)	0.1 Lux (Color) 0.05 Lux (B/W)	0.1 Lux (Color) 0.05 Lux (B/W)	0.1 Lux (Color) 0.05 Lux (B/W)	0.1 Lux (Color)	0.1 Lux (Color) 0.05 Lux (B/W)
External Port	RS485 GPIO Analog Output 3G Dongle *	DI / DO Analog Output	DI / DO Analog Output	-----	-----	DI / DO Analog Output
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	-----	ICR Built-in
IR Range	-----	20M	20M	20M	-----	20M
Intelligence Video	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog / Corridor mode Distortion Correction IR Optimizer	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog / Corridor mode Distortion Correction IR Optimizer Focus bar 3-Axis Adjust	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog / Corridor mode Distortion Correction IR Optimizer 3-Axis Adjust	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog / Corridor mode Distortion Correction IR Optimizer	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction IR Optimizer Focus bar / 3-Axis Adjust
Audio	2-way	2-way	2-way	-----	2-way	2-way
Storage	SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive	SD /NAS (Samba) FTP / Email / Google Drive
Wifi	Option	-----	-----	-----	-----	-----
Power Supply	DC12V/AC24V/PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE
Outdoor	-----	IP66/IK10/Heater *	IP66/IK10/Heater *	IP66	IP66/IK10	-----
Dimensions	65(W) x 58(H) x 132(L) mm	137(ø) x 102(H) mm	137(ø) x 102(H) mm	142.7(ø) x 82.3(H) mm	80(ø) x 67(H) mm	132(ø) x 108(H) mm

* Available upon request

H.264 2M

Secure Now Series

- H.264 2MP 1920x1080P@30fps real time
- Anti-fog / Corridor mode / Distortion correction smart function
- Tampering detection & 3 motion area setup
- Day/night profile adjustment
- Storage support to Google Drive
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-HH26A	YUC-HR26B	YUC-H7C26B	YUC-HQ26A	YUC-H7B26A	YUC-H7B26AM
Resolution	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP
Video Format	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG
Lens	3.6mm / F2.1 2.8mm / F2.0	3.6mm / F2.1	3.6mm / F2.1	3.6mm / F2.1 2.8mm / F2.0	2.8~12mm / F1.4	Optical 4.2X Zoom 2.8-12mm / F1.4
Min Lux	0.1 Lux (Color) 0.05 Lux (B/W)	0.015 Lux (Color) 0.008 Lux (B/W)	0.015 Lux (Color) 0.008 Lux (B/W)	0.1 Lux (Color) 0.05 Lux (B/W)	0.05 Lux (Color) 0.01 Lux (B/W)	0.05 Lux (Color) 0.01 Lux (B/W)
External Port	DI / DO	-----	-----	-----	DI / DO Analog Output	DI / DO Analog Output
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in
IR Range	5M	20M	20M	20M	35M	35M
Intelligence Video	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction IR Optimizer	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction 3-Axis Adjust	Tampering Detection D-WDR Privacy Mask Motion Detection Noise Reduction 3-Axis Bracket	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction IR Optimizer 3-Axis Bracket	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction IR Optimizer Focus bar 3-Axis Bracket	Tampering Detection D-WDR / Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction IR Optimizer 3-Axis Bracket
Audio	2-way	-----	-----	-----	2-way	2-way
Storage	Micro SD /NAS (Samba) FTP / Email / Google Drive	NAS (Samba) / FTP / Email Google Drive / Dropbox	NAS (Samba) / FTP / Email Google Drive / Dropbox	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive
Wifi	Option (WPS)	-----	-----	Option	Option	Option
Power Supply	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE
Outdoor	-----	IP66	IP66	IP66	IP66 / Heater *	IP66 / Heater *
Dimensions	100mm(ø) x 49(H) mm	110.5mm(ø) x 79.5(H) mm	67.4(ø) x 61.8(H) mm	68.4(ø) x 101.5(H) mm	77.4(ø) x 125.5(H) mm	77.4(ø) x 125.5(H) mm

* Available upon request

H.264 2M

Secure Now Series

- H.264 2MP 1920x1080P@30fps real time
- Anti-fog / Corridor mode / Distortion correction smart function
- Tampering detection & 3 motion area setup
- Day/night profile adjustment
- Storage support to Google Drive
- -40°C Cold start heater built-in option
- P2P function option



Model	YUC-H5826A	YUC-H7926/50	YUC-H7926/70	YUC-HC26A	YUC-HS26A	YUC-HE26A
Resolution	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP	30fps @ 2MP
Video Format	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG	H.264/ M-JPEG
Lens	2.8~12mm / F1.4	7-22mm / F1.4	7-22mm / F1.4	3.6mm / F2.1	3.6mm / F2.1	4.3 mm pinhole/ F1.8
Min Lux	0.05 Lux (Color) 0.01 Lux (B/W)	0.1 Lux (Color) 0.05 Lux (B/W)	0.1 Lux (Color) 0.05 Lux (B/W)	0.1 Lux (Color) 0.05 Lux (B/W)	0.1 Lux (Color)	0.2 Lux (Color)
External Port	DI / DO Analog Output	DI / DO Analog Output	DI / DO Analog Output	DI / DO	DI / DO	DI / DO Analog Output
Day & Night	ICR Built-in	ICR Built-in	ICR Built-in	ICR Built-in	-----	-----
IR Range	35M	50M	70M	5M	-----	-----
Intelligence Video	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction IR Optimizer	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction IR Optimizer Focus bar	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction IR Optimizer Focus bar	PIR Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction IR Optimizer	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction	Tampering Detection D-WDR Privacy Mask Motion Detection 3D-De Noise Reduction Anti-Fog Corridor mode Distortion Correction
Audio	2-way	2-way	2-way	half duplex	half duplex	2-way
Storage	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba) FTP / Email / Google Drive	Micro SD /NAS (Samba)/ FTP Email / Google Drive
Wifi	-----	Option	Option	Option (WPS)	Option	-----
Power Supply	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE	DC12V / PoE
Outdoor	IP66	IP66	IP66	-----	-----	-----
Dimensions	150(W) x 115(H) x 310(L) mm	82(ø) x 180(H) mm	82(ø) x 180(H) mm	67(ø) x 112(H) x 36.4(D) mm	59(ø) x 93.7(H) x 45.5(D) mm	Sensor unit: 36.1 x 36.2 mm Main unit: 50(W) x 27(H) x 97.9(L) mm

* Available upon request

Accessories

Web Management PoE Switch



Model	YUA-PS04B	YUA-PS08B	YUA-PS16B	YUA-PS24B
Power Output (PoE)	60W	120W	240W	240W /360W
RJ45 Port/ Speed	4 port 10/100 Base T with PoE 1 port10/100/1000 base(TX)	8 port 10/100 Base T with PoE 2 port10/100/1000 base(TX)	16 port 10/100 Base T with PoE 2 port10/100/1000 base T/SFP Combo	24 port 10/100 Base T with PoE 2 port10/100/1000 base T/SFP Combo
Special Features	Power Management Yudor NVR Plug and Play	Power Management Yudor NVR Plug and Play	Power Management Yudor NVR Plug and Play	Power Management Yudor NVR Plug and Play
Hardware	Semi-Industry	Semi-Industry	Semi-Industry	Semi-Industry
Operation Temp.	-20℃~60℃	-20℃~60℃	-20℃~60℃	-20℃~60℃
Dimensions	219(W)x44(H)x159(D)mm	219(W)x44(H)x159(D)mm	360x(W)44x(H)258.8(D)mm	360x(W)44x(H)258.8(D)mm

Lens



YLS-3MCS01
3 Mega pixel
3-10.5mm (3.5X), F 1.4



YLS-2MCS01
2 Mega pixel
2.8-12mm (4.2X), F 2.0



YLS-2MCS02
2 Mega pixel
5-60mm (12X), F 1.4

Full HD Video Servers



Model	YWS-H01SB	YWS-H04SB	YWS-H08SB
Video Input Ch	1Ch	4Ch	8Ch
Compression	H.264/M-JPEG	H.264/M-JPEG	H.264/M-JPEG
Max Resolution	1080P	1080P	1080P
Convert Signal	TVI/AHD/CVBS	TVI/AHD/CVBS	TVI/AHD/CVBS
Storage Capability	SD/NAS (Samba)/FTP/Email/Google Drive/Dropbox		
Intelligence Video	Motion Detection/ Schedule Recording/ Tampering Detection		
Video interface	1 x BNC	4 x BNC	8 x BNC
Audio	2-way	2-way	2-way
External Port	DI/DO/RS485	DI/DO/RS485	DI/DO/RS485

Camera Brackets



YUK-D07
Celing Bracket
Dome and Vandal



YUK-D09
Quick Install Plate
(Vandal)



YUK-D06
Junction Box
(Bullet)

Power Adaptor



A-AD01
DC 12V, 1A
All Yudor IP cameras



A-AD02
DC36V, 1.07A
Yudor IP PTZ

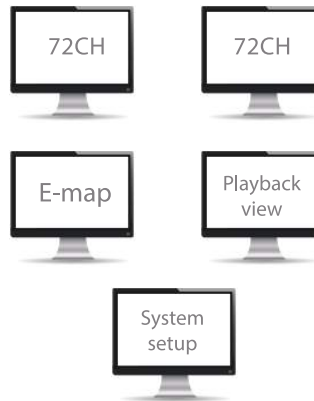
Cross-functional Solution Software

Public Place Security Application

New Heritage CMS

- Up to 10 NVR connections
- 3 level of authority (Admin/User/Guest) with no number limitaiton
- Customized layout for live display
- Monitor resolution output support up to 4K2K
- User friendly UI with hidden setup menu
- OEM unlimited channel

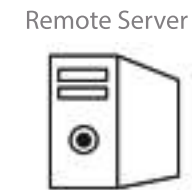
Live View + Video Wall



Recording



Remote View



Vision Intelligence Pro (VIP)

- Up to 72ch IP cam recording software
- Record up to 8 Mega Pixel
- User Authority level for setup and live view per channel
- Export report in Excel and CSV format for people counting
- DHCP mode design
- Export assigned channel for remote view lite software
- Bandwidth control video stream choosable

Live View

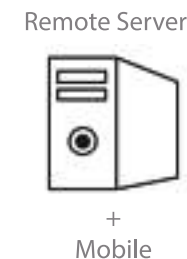


Recording



*Recording assigned per channel with multiple HDD

Remote View



Push video for alerting

Video Analytics

- Missing and Foreign Objects
- Loss Focus
- Occlusion
- Re-direction
- People Counting
- Boundary (E-Fence)
- Boundary + Digital Input

Alarm Trigger (DI/DO)



Cross-functional Solution Software

Vision Card Credential Reader (VCCR)



With **Yudor** IP camera and access control system, we combine ID card scanner, biometric access, and video footage for you! Three in one solution, triple your security level!



IP Cam Picture



Monitor image



Monitor Map-verified user photo and snapshot

- Built-in http server
- Card/Biometric/Password verification mode
- Time attendance and access control all in one
- Software management supported
- NFC (Android support)
- IP-65 Waterproof certification
- CE/FCC/RoHS certification
- Real Time Push system



BIOSENSE
Card Scanner and Biometric access



26A Series applicable



Elevator System



Time Attendance



Visitor Management



Access Control



Car Park System

Cross-functional Solution Software

Retail & Consumer Solution



Yudor provides Vision Demographic and Vision Counter to help enhance your shops with the customer behavior and in-store guest numbers!

Vision Demographic

- Help on analyzing real-time customer behavior
- Multiple face detection
- Age and gender database collecting
- Gender analyze to help on racket implacement
- Dwell time and attention time collecting
- Record and data can be output and also online viewed
- Record everything into ftp link
- Support viewing under Google Chorme only



Vision Counter

- 2D real time video streaming processing technology
- Up to 90% of accuracy
- Support group counting and individual tracking simultaneously
- Data record and upload via FTP, TCP and IP
- Open data base to be compatible with various system by PIPE and ODBC
- Automatically data save in case of power shortage
- IP camera installation wide range from 2.1 to 5 meters

Analogue Full HD Solution

Trinity DVR

- Compatible Analogue (AHD/TVI/960H/D1) & IP camera
- Recording up to 1080P
- Real time record and display
- Smart search
- OSD setting over coaxial (UTC)
- Mobile view supported (push video)



Model	YDS-0421HE	YDS-0921HE	YDS-1621HF
Max. Channels	4CH Max.: Analogue cam 4ch / IP cam 2ch	9CH Max.: Analogue cam 8ch / IP cam 3ch	16CH Max.: Analogue cam 16ch / IP cam 4ch
Video Input	4 x BNC	8 x BNC	16 x BNC
Input Resolution	1080P/720P/960H/D1	1080P/720P/960H/D1	1080P/720P/960H/D1
Output	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA
Audio Input/Output	4 x RCA / 1 x RCA	4 x RCA / 1 x RCA	4 x RCA / 1 x RCA
Recording Mode	Manual / Schedule / Alarm	Manual / Schedule / Alarm	Manual / Schedule / Alarm
Recording Resolution	IP cam: 1080P@30FPS per channel Analogue Cam: 1080P@60FPS / 720P@120PFS	IP cam: 1080P@30FPS per channel Analogue Cam: 1080P@120FPS / 720P@240PFS	IP cam: 1080P@30FPS per channel Analogue Cam: 1080P@240FPS / 720P@480PFS
Display Mode	Full / Multi screen	Full / Multi screen	Full / Multi screen
Playback	4ch simultaneous	9ch simultaneous	16ch simultaneous
Playback Search	Smart / Time / Event	Smart / Time / Event	Smart / Time / Event
Internal Storage	1 x SATA HDD	1 x SATA HDD	4 x SATA HDD
Backup	Local USB & Remote web browser	Local USB & Remote web browser	Local USB & Remote web browser
Network Protocol	Static / DHCP / PPPoE / DDNS	Static / DHCP / PPPoE / DDNS	Static / DHCP / PPPoE / DDNS
Ethernet	10/100/1000Mbps, 1 x RJ-45	10/100/1000Mbps, 1 x RJ-45	10/100/1000Mbps, 1 x RJ-45
USB	2	2	2
Alarm	2 in / 1 out	2 in / 1 out	8 in / 1 out
Power Supply	DC12V	DC12V	DC12V
Dimensions	218(W) x 44(H) x 202(D) mm	218(W) x 44(H) x 202(D) mm	360(W) x 60(H) x 311(D) mm

Analogue Full HD Solution

4 in 1 Analogue HD Camera

- 4 in 1 Video output: CVI /TVI/AHD/CVBS 960H
- Resolution up to 1920 x 1080P
- Minimum illumination : 0.01Lux(AGC ON), 0Lux IR on
- OSD menu control
- Day/Night (ICR), AWB, AGC, BLC, 2D/3D-DNR
- OEM/ODM acceptable



Model	YAH-722A	YAH-322A	YAH-362A-212	YAH-382A-212	YAH-582A-212	Model	YAH-KX20-R
Image Sensor	1/3" 2MP Sony CMOS	1/3" 2MP Sony CMOS	1/3" 2MP Sony CMOS	1/3" 2MP Sony CMOS	1/3" 2MP Sony CMOS	Image Sensor	1/2.9" 2MP Sony Exmor CMOS
Effective Pixel	1920(H) x 1080(V)	1920(H) x 1080(V)	1920(H) x 1080(V)	1920(H) x 1080(V)	1920(H) x 1080(V)	Effective Pixel	1920(H) x 1080(V) / 30fps
Video Resolution	1080P@25/30fps	1080P@25/30fps	1080P@25/30fps	1080P@25/30fps	1080P@25/30fps	Lens	Optical 20X Zoom f =4.7mm - 94mm / F1.6 -2.8
System	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	Min Lux	0.08 Lux (Color) / 0.05 Lux (B/W)
Lens	3.6/6/8mm lens (optional)	3.6/6/8mm lens (optional)	2.8-12mm / F1.4	2.8-12mm / F1.4	2.8-12mm / F1.4	External Port	2 x DI /1 x DO
Min Lux	0.01 Lux(AGC ON) 0 Lux IR on	0.01 Lux(AGC ON) 0 Lux IR on	0.01 Lux(AGC ON) 0 Lux IR on	0.01 Lux(AGC ON) 0 Lux IR on	0.01 Lux(AGC ON) 0 Lux IR on	Day & Night	ICR Built-in
Video Output	CVI/TVI/AHD(1080P) CVBS 960H adjustable	CVI/TVI/AHD(1080P) CVBS 960H adjustable	CVI/TVI/AHD(1080P) CVBS 960H adjustable	CVI/TVI/AHD(1080P) CVBS 960H adjustable	CVI/TVI/AHD(1080P) CVBS 960H adjustable	IR Range	150M
Day & Night	Auto / Color / BW EXT (OSD switch)	Auto / Color / BW EXT (OSD switch)	Auto / Color / BW EXT (OSD switch)	Auto / Color / BW EXT (OSD switch)	Auto / Color / BW EXT (OSD switch)	Pan / Tilt Range	Pan: 360° Tilt: 0°~90° Auto Flip
IR Range	20M	15M	20M	30M	40M	View Angle	3.48°~62.6°(H), 2°~39.16°(V)
Electronic Shutter	Auto 1/50(60)-1/100000sec	Auto 1/50(60)-1/100000sec	Auto 1/50(60)-1/100000sec	Auto 1/50(60)-1/100000sec	Auto 1/50(60)-1/100000sec	Preset Points	256
White Balance	Auto	Auto	Auto	Auto	Auto	Preset Focus Mode	Auto / Manual
WDR	D-WDR	D-WDR	D-WDR	D-WDR	D-WDR	Patrol	8 groups with 24 point
AGC/BLC	Yes	Yes	Yes	Yes	Yes	Cruise	8 groups
DNR	2D/3D DNR multi-levels adjustable	2D/3D DNR, multi-levels adjustable	2D/3D DNR, multi-levels adjustable	2D/3D DNR, multi-levels adjustable	2D/3D DNR, multi-levels adjustable	Privacy Mask	6
OSD Menu	OSD menu control up the coaxial cable (UTC)	OSD menu control up the coaxial cable (UTC)	OSD menu control up the coaxial cable (UTC)	OSD menu control up the coaxial cable (UTC)	OSD menu control up the coaxial cable (UTC)	OSD Menu	OSD menu control up the coaxial cable (UTC)
Other	Defog / Motion Detection Mirror / Flip / Privacy Mask	Defog / Motion Detection Mirror / Flip / Privacy Mask	Defog / Motion Detection Mirror / Flip / Privacy Mask	Defog / Motion Detection Mirror / Flip / Privacy Mask	Defog / Motion Detection Mirror / Flip / Privacy Mask	Outdoor	IP66 / Blower
Dimensions	60(Φ) x 195(H) mm	93(Φ) x 80(H) mm	136(Φ) x 100(H) mm	125(Φ) x 100(H) mm	150(W) x 115(H) x 310(D) mm	Dimensions	227.1(Φ) x 346.2(H) mm
						Operating Temp.	-20~60℃



Yudor, always by your side

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