



P5036-16-R

Specs

Model		P5036-16-R
System		
Operating system		embedded Linux
Total channel number		36
Max. IP camera input		36
Max. analog camera input		16
Performance		
Display (analog)		480/400fps
Display (IP)		2M @ 600fps
Recording (analog)	compression	H/W H.264
	resolution	NTSC: 352 x 240 (CIF), 720 x 240 (Half-D1), 720 x 480 (D1), 960 x 480 (WD1) PAL: 352 x 288 (CIF), 720 x 288 (Half-D1), 720 x 576 (D1), 960 x 576 (WD1)
	frame rate (NTSC/PAL)	960H:380/320fps CIF: 480/400fps Half-D1: 480/400fps

		D1: 480/400fps
Recording (IP)	resolution	1. Single channel is 5 megapixels maximum 2. Total: 2M@1080 fps. H.264/MPEG4
Throughput		512 Mbps
Storage	internal HDD capacity	10 SATA (8 support Hot-swap)
	internal RAID support	yes (levels 0, 1, 5 and 10)
	external HDD support	e-SATA HDD x 1
	iSCSI input	1 target, 4lun
Backup	external DVD-RW	- (supports external DVD-RW)
Interface		
Monitor	VGA output	1 (up to 1920 x 1080)
	HDMI output	1 (up to 1920 x 1080)
	TV output	N/A
	spot output	N/A
Audio	input	N/A
	output	1 line-out (audio jack) on
MIC	input	1 line-out (audio jack) on
Alarm	sensor (alarm) inputs	8 input voltage: max. DC 6V
	relay output	4; voltage range: AC 125V / DC 30V switching current: max. 1
Network	Ethernet	2 (10/100/1000Base-T)

	(RJ45)	
Ports	RS-232	1 (D-sub 9 pins, male)
	RS-485	1 set (Tx+, Tx-, Rx+, Rx-)
	USB 2.0	2 on front and 1 on rear
	USB 3.0	1 on rear
General		
Environmental	operating temperature	0°C to 40°C (32°F to 104°F)
	operating humidity	90% RH
Mechanical	dimensions (W x H x D)	17.2"x3.5"x21" (437x88.9x533.4mm)
	weight (net)	10.69kg