



#### VIP-G200 Network Video Decoder

CPU	32Bit RISC Processor
OS	Embedded Linux
Flash Memory	8MB
Network	10/100 Base-T Ethernet (RJ-45)
Compression	Selectable MPEG-4 or MJPEG
Video Frame Rate	30 @ 720x480 : 25 @ 720x576
Audio	Bidirectional/ ADPCM
Number of IP video Functions	Max. 10 devices Simultaneously
Auto Scan	Auto Scan
Auto IP search	Auto IP search
Auto scene change on Events	Auto scene change on Events
Alarm out on Events	Alarm out on Events
Sensor In in the IP devices	Sensor In in the IP devices
Events	Motion detection Motion Tracking start
Keyboard	Pelco D compatible (RS-485)
Analog Video	NTSC/PAL
<b>Electrical Spec</b>	
Video	2 BNC connector type
Audio	Mini Jack type (Line In/Out)
Sensor In/Out	1 Input (5~12 VDC, 15mA) 1 Open Collector Output
Power	12VDC, 500 mA
<b>Mechanical Spec</b>	
Dimension	100 x 117.5 x 27 mm
Weight	150 g
<b>Environmental Spec</b>	
Operation Temp.	0 °C ~ 40 °C (32°F~ 104°F)

#### VIP-R200 Network Video Server

CPU	32Bit RISC Processor
OS	Embedded Linux
Flash Memory	8MB
Network	10/100 Base-T Ethernet (RJ-45)
Compression	Selectable MJPEG and MPEG-4 (Advanced Simple Profile Level 5)
Video Frame Rate	30 @ 720x480 : 25 @ 720x576
Audio	Bidirectional/ ADPCM
Motion detection	Built in Hardware
Video Streaming	CBR, VBR, Adjustable Bit Rate
Number of Users	Max. 20 Simultaneously
<b>Powerful Features</b>	
Motion Tracking	Built in Hardware Adjustable Sensitivity/Waiting time Home on No Activity Auto zoom in/out
Auto Map Gen.	Oscillating object Rejection Map Creation and Save in the Flash
Virtual Joystick	Draw Box and Go (PTZ) Click and Go (PT) Set Unlimited Presets and Groups Pan/Tilt Speed Proportional to the deviation from the center
<b>Electrical Spec</b>	
PTZ I/F	Pelco D and P (PTZ RS-485)
Keyboard I/F	Pelco D and P (AUX RS-485)
Sensor In/Out	1 In / 1 Out
Power	12VDC, 500 mA
<b>Mechanical Spec</b>	
Dimension	100 x 117.5 x 27 mm
Weight	150 g
<b>Environmental Spec</b>	
Operation Temp.	0 °C ~ 40 °C (32°F~ 104°F)

#### VIP-O200 Network Video Server

CPU	32Bit RISC Processor
OS	Embedded Linux
Flash Memory	8MB
Network	10/100 Base-T Ethernet (RJ-45)
Compression	Selectable MJPEG and MPEG-4 (Advanced Simple Profile Level 5)
Video Frame Rate	120/100 fps @ CIF (360X240/ 360X288)
Audio	Bidirectional/ ADPCM
Motion detection	Built in Hardware
Video Streaming	CBR, VBR, Adjustable Bit Rate
Number of Users	Max. 20 Simultaneously
<b>Powerful Features</b>	
PTZ Control	Run/Save/Del Presets, Pan/Tilt Speed Control, Execute Pattern/Swing/Group
Display Control	Configurable OSD display, (Label, Time, Users connected ...), 2x digital Zoom, Stretch, Capture
Audio Control	Speaker & MIC Volume Control, Mute Control
<b>Electrical Spec</b>	
PTZ I/F	Pelco D and P (PTZ RS-485)
Keyboard I/F	Pelco D and P (AUX RS-485)
Video Out	1 Video out (1~4Ch., Quad)
Sensor In/Out	2In / 2Out
Power	12VDC, 500 mA
<b>Mechanical Spec</b>	
Dimension	100 x 175.5 x 27 mm
Weight	150 g
<b>Environmental Spec</b>	
Operation Temp.	0 °C ~ 40 °C (32°F~ 104°F)



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