



SPECIFICATIONS

Model	PR-784 FD	PR-788 FD	PR-786FD
P2P Function	Using Device ID and password to login www.vssweb.net; Realize remote monitoring, playback and control like IE Web login. No need any network, IP setting, easy for end user to use network function.		
Intelligent Features(Optional)	1ch. Face detection, Min.Pixel: 20*20; Tracking 3 people face at the same time or 2ch. Perimeter Intrusion detection,up to 4 rules.		No
Cloud Storage	Support Dropbox and Google Drive.		
Operation System	Embedded LINUX		
Pentaplex function	Live monitoring, recording, playback, backup & remote access		
Control Mode	Front panel, USB mouse, IR remote control, Network		
Input	4 ch. BNC	8 ch. BNC	16 ch. BNC
Standard	PAL (625line, 50f/s) NTSC (525line, 60f/s)		
Output	1 CVBS, BNC (1.0Vp-p,75 ohms) 1 HDMI, 1.3a,support 1920x1080 Resolution 1 VGA,1920x1080,1440x900,1280x1024,1024x768,800x600 Resolution		
Input	2 ch. BNC		
Output	1 BNC (2Vp-p,300 ohms)		
Two-way Talk	1ch. Standalone		
Resolution	PAL, 960H(960x576),D1(704x 576) 960H/D1/CIF/QCIF optional	NTSC,960H(960x480), D1 (720x480) D1/CIF/QCIF optional	
Tour Display	Support		
Privacy Masking	Four zones for privacy masking for each channel		
Video Compression	H.264		
Audio Compression	G.711A		
Image Encoding	Adjustable encoding quality, variable code stream/fixed code stream		
Dual Stream	Support		
Recording Resolution	4ch. 960H realtime	4ch. D1+4ch. CIF	2ch. D1+14ch. CIF
Recording Mode	Manual, auto, motion detection, stop		
Time bar	Support		
Trigger Events	Recording, PTZ, Tour,Email		
Motion Detection	396 (22x18) detection zone, variable sensitivity levels		
Capture	JPEG capture		
Alarm Input	4ch.		
Alarm Output	1ch.NO,NC		
Sync Playback	4ch. D1 or 2ch. 960H	4ch. D1 or 2ch. D1+6 ch.CIF	2ch. D1+14ch. CIF
Backup Mode	USB,HDD,Network Backup		
Ethernet	1 RJ-45 port (10M/100M)		
Network protocol	TCP/IP, UDP, HTTP, RTP/RTSP		
Network Functions	DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G,WiFi		
Remote Operation	Monitoring,PTZ control,playback,system setting,file download,log information		
Smart Phone	iPhone,iPad,Android		
Hard Disk	2 SATA ports,each SATA supports 4TB (Optional)		
HDD Management	Hard disk hibernation technology, HDD faulty alarm&raid		
USB Interface	2 USB 2.0 ports		
RS485	Standard 485, half duplex,PTZ control		
Power Supply	DC12V/3.3A		
Power Consumption	6W (without HDD)		
Working Environment	-10°C~+55°C / 10%—90%RH		
Weight	1.25Kg (without HDD)		



SPECIFICATIONS

Model	PR-764 FD	PR-768 FD	PR-766 FD
P2P Function	Using Device ID and password to login www.vssweb.net; Realize remote monitoring, playback and control like IE Web login. No need any network, IP setting, easy for end user to use network function.		
Intelligent Features(Optional)	"1ch. Face detection, Min.Pixel: 20*20;Tracking 3 people face at the same time. or 2ch. Perimeter Intrusion detection,up to 4 rules."		
Cloud Storage	Support Dropbox and Google Drive.		
LCD screen on Front Panel	"Display DVR IP address, inner work temperature, error code,HDD number, Network status, recording status etc."		
Operation System	Embedded LINUX		
Pentaplex function	Live monitoring, recording, playback, backup & remote access		
Control Mode	Front panel, USB mouse, IR remote control, Network		
Input	4 ch. BNC	8 ch. BNC	16 ch. BNC
Standard	PAL (625line, 50f/s) NTSC (525line, 60f/s)		
Output	1 CVBS, BNC (1.0Vp-p,75 ohms) 1 HDMI, 1.3a,support 1920x1080 Resolution 1 VGA,1920x1080,1440x900,1280x1024,1024x768,800x600 Resolution		
Input	2 ch. BNC		
Output	1 BNC (2Vp-p,300 ohms)		
Two-way Talk	1ch. Standalone		
Resolution	PAL, 960H(960x576),D1(704x 576) 960H/D1/CIF/QCIF optional	NTSC,960H(960x480), D1 (720x480) D1/CIF/QCIF optional	
Tour Display	Support		
Working Status Display	LCD,blue backlight(working temperature,recording status,error code etc.)		
Privacy Masking	Four zones for privacy masking for each channel		
Video Compression	H.264		
Audio Compression	G.711A		
Image Encoding	Adjustable encoding quality, variable code stream/fixed code stream		
Dual Stream	Support		
Recording Resolution	4ch. 960H realtime	4ch. D1+4ch. CIF	2ch. D1+14ch. CIF
Recording Mode	Manual, auto, motion detection, stop		
Time bar	Support		
Trigger Events	Recording, PTZ, Tour,Email		
Motion Detection	396 (22x18) detection zone, variable sensitivity levels		
Capture	JPEG capture		
Alarm Input	4ch.		
Alarm Output	1ch.NO,NC		
Sync Playback	4ch. D1 or 2ch. 960H	4ch. D1 or 2ch. D1+6 ch.CIF	2ch. D1+14ch. CIF
Backup Mode	USB,HDD,Network Backup		
Ethernet	1 RJ-45 port (10M/100M)		
Network protocol	TCP/IP, UDP, HTTP, RTP/RTSP		
Network Functions	DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G,WiFi		
Remote Operation	Monitoring,PTZ control,playback,system setting,file download,log information		
Smart Phone	iPhone,iPad,Android		
Hard Disk	2 SATA ports,each SATA supports 4TB		
HDD Management	Hard disk hibernation technology, HDD faulty alarm&raid		
USB Interface	2 USB 2.0 ports		
RS485	Standard 485, half duplex,PTZ control		
Power Supply	DC12V/3.3A		
Power Consumption	6W (without HDD)		
Working Environment	-10°C~+55°C / 10%—90%RH		
Weight	1.25Kg (without HDD)		