

# Cascadia

Creating Remote Possibilities™



## Analog DVRT

**120 IPS Record and Display**

**16 Video Channels w/ DVD-RW**

**4 Audio Channels / 4 Alarm Inputs and 4 Relay Outputs (Optional)**

Model	S12016R (Rack Mount Case)
Two-Way Audio	Yes
Video Inputs	16 Channels
Video Output	YUV 4:2:2 / Composite (1 Channel Switched w/ Spot Monitor Control)
Image Capture Size	160x120, 240x180, 320x240, 640x240, 640x480
Compressed Image Size	320x240 = Average 5Kbyte / Image
Display (Screen Divisions)	1, 4, 6, 7, 9, 10A, 10B, 13A, 13B, 16 (Drag and Drop to Position)
Display Rate	120 Images Per Second (IPS) System Wide
Recording Speed	320x240 = Up to 120 IPS Total
Compression Codec	Software Compression MPEG-4 / MPEG-4HQ / MJPEG
Transmission Speed	Up to 25 IPS Per Channel
Transmission Modes	PSTN / ISDN / TCP/IP
Software Included	Player / Client / Multi-Client / WEB / POS / Watermark / Windows Mobile, Android & PDA
Audio Recording	4 Channels - Line Inputs - (Optional)
Alarm Inputs / Relay Outputs	4 Inputs and 4 Outputs w/ PTZ Control (Optional)
PTZ Controls	Yes (RS-422) (Optional)
System Watch Dog	Yes
Switched Monitor Output	Yes (Dwell Time Adjustable w/ Spot Monitor Control)
Case Type	Metal Rack Mount Lockable Case
Dimensions HxWxD (in)	7 x 17.5 x 20.75
Weight	Approx. 48 lbs
Operating System	Windows
Central Processing Unit (CPU)	Intel® Duo Core™ Processor
Communication Hardware	1 GB Ethernet
Main System Memory (RAM)	2 GB
Graphics Card (Video Card)	On Board (Dual Monitors Optional)
Main System Hard Drive	Optional
Maximum Internal Hard Drive Capacity	7
Backup Method	DVD-RW / USB / Mapped Network Drive

**Analog DVRT**  
**S12016R**

**Four Year Warranty**

*\*Specifications subject to change without notice.*

(888) 421-0050 / [www.cascadiadvrt.com](http://www.cascadiadvrt.com)