

# Cascadia

Creating Remote Possibilities™



## Analog DVRT

**480 IPS Record and 480 IPS Real-Time Display**

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

**16 Audio Channels (Included)**

**4 Alarm Inputs and 4 Relay Outputs (Optional)**

Model	S48016T (Tower Case)
Two-Way Audio	Yes
Video Inputs	16 Channels
Video Output	YUV 4:2:2 / Composite (1 Channel Multiplexed w/ Spot Monitor Control)
Image Capture Size	160x120, 240x180, 360x240, 720x240, 720x480
Compressed Image Size	360x240 = Average 5Kbyte / Image
Display (Screen Divisions)	1, 4, 6, 7, 9, 10A, 10B, 13A, 13B, 16 (Drag and Drop to Position)
Display Rate	480 Images Per Second (IPS) - Real-Time Display
Recording Speed	360x240 = Up to 480 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	16 Channels - Line Inputs (Included)
Alarm Inputs / Relay Outputs	4 Inputs and 4 Outputs w/ PTZ Control (Optional)
PTZ Controls	Yes (RS-422) (Optional)
System Watch Dog	Yes
Multiplexed Monitor Output	1, 4, 6, 7, 9, 10A, 10B, 13A, 13B, 16
Case Type	Tower Case
Dimensions HxWxD (in)	16.5 x 7.75 x 18.3
Weight	Approx. 35 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	2
Backup Method	DVD-RW / USB / Mapped Network Drive

**Analog DVRT**  
**S48016T**

**Four Year Warranty**

*\*Specifications subject to change without notice.*

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