

As solid as a diamond

XP-Embedded DVR



- Embedded Win XP Design (OS inside the DOM module)
- System Redundancy (optional)
 - No More Break Downs: Always Recording
- Hard Drive Failure Email Notification
- Bandwidth limitation
- 3G Wireless Remote Viewing
- Network and Internet Time Synchronization
- Removable HDD design for easy archiving and maintenance (TransCorder® only)

Slim (Embedded)

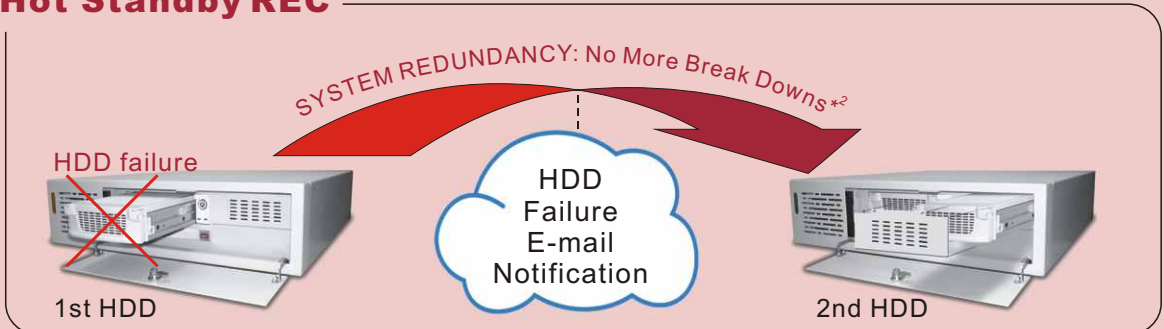


- Remote PC Software
 - PSTN or Network Remote Viewing s/w supplied
 - PocketView s/w supplied (via 3G handset)*1
 - Multi-site Monitoring (optional)
 - AVI and Print Function
 - System Configuration
- Video Export via CD burner
 - Standard Windows Format
 - Proprietary Format with Multi-cam Viewer
- Proprietary Compression Engine
 - Longer Storage Time
 - Better-Quality Display
 - Faster Transmission Rate
- Dynamic (DHCP) IP Support
- Camera Record Priority
- Smart Activity Search (search a series of motion videos)
- Triplex (Record, Playback, Archive simultaneously)
- Watch dog (hardware)
- Audio (optional)

TransCorder® (Embedded)



Hot Standby REC



Notes: 1. Support "Windows Mobile OS" 3G Handset ONLY

2. The switching time is about 1.5 minutes; DVR will NOT record during this period.

Specification

Model nr	Slim		TransCorder [®]
Operation system	WinXP Embedded (stored in DOMModule)		
Codec	Proprietary M-JPEG + Wavelet		
Watch Dog Timer	Hardware		
Video - Video input	x 4	x 8	x 16
- Loop through	x 4	N/A	x 16
- VGA output	x 1	x 1	x 1
- Sequential output (composite)	N/A	N/A	x 4
Audio - Input	N/A	N/A	N/A
- Speaker out	N/A	N/A	N/A
Alarm Input	Dry contact x4	Dry contact x8	Dry contact x16
Control output	x 1	x 1	x 1
RS232 interface	x 1	x 1	x 1
TCPIP (internet)	RJ45 x 1	RJ45 x 1	RJ45 x 1
Hot Standby REC	Yes (valid for more than two HDDs configuration ONLY)		
Redundancy REC	Optional (valid for more than two HDDs configuration ONLY)		
Display rate (max) - Spot mode	120 f/s		120 f/s
- Divided mode	60 f/s		120 f/s
Display resolution (max)	640 x 480 pixels		
Recording rate (max.)	60 f/s		120 f/s
Recording resolution (max.)	640 x 480 pixels		
Recording quality	Low, Fair, Good, Better, Best		
Compression ratio	600:1 (1.5kB)		
Nr of installed hard disk (IDE Type, max)	x 2		x 3
Water Mark	Yes		
Built-in CD Writer for AVI Export	Optional		Yes
AVI export media	CD Writer, external USB memory stick & etc..		
System alarm	Video Loss, Motion, External Alarm		
PTZ Control	Pelco, Panasonic, Kalatel, Bosch & others.		
Power source	90 to 264Vac, 50/60 Hz Switching		
Power consumption	< 50 W	< 50 W	< 185 W
Weight	Net:13.23 LB(6kg), Gross:17.64LB(8kg)		Net:33.07LB(15kg), Gross:41.89LB(19kg)
Dimension	335x435x45 (mm) 13.18x17.13x1.77 (inch)		473x430x111 (mm) 18.62x16.93x4.37 (inch)
Approval	CE, FCC		

Specifications are subject to change without prior notice