

# AVerMedia

## AVerDiGi Accessories

### AVerDiGi HDD Box

New

**2TB**  
Storage expandability up to 2TB (optional)



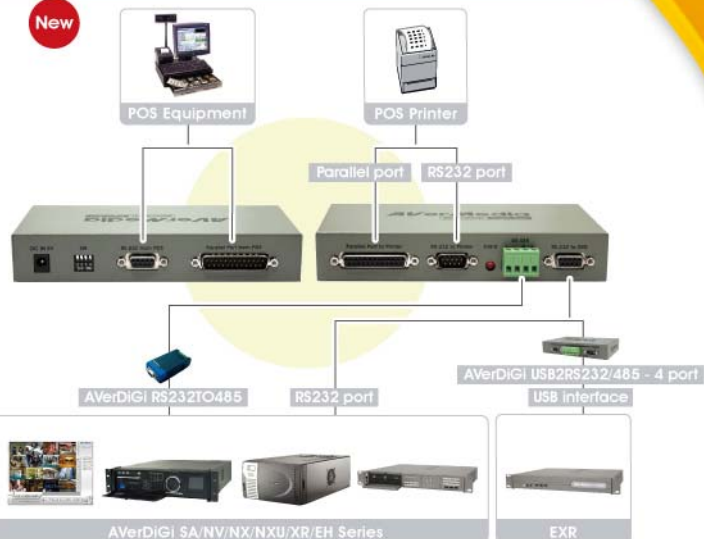
AVerDiGi DVR/NVRs

#### Key Features:

- The most qualified device for expanding storage capacity of surveillance system
- High speed transmission via e-SATA interface
- Compatible with full range of AVerDiGi DVRs/NVRs (with e-SATA interface)
- Simple and easy for anyone to operate
- Both SATA I and SATA II are supported

### AVerDiGi Data Box

New



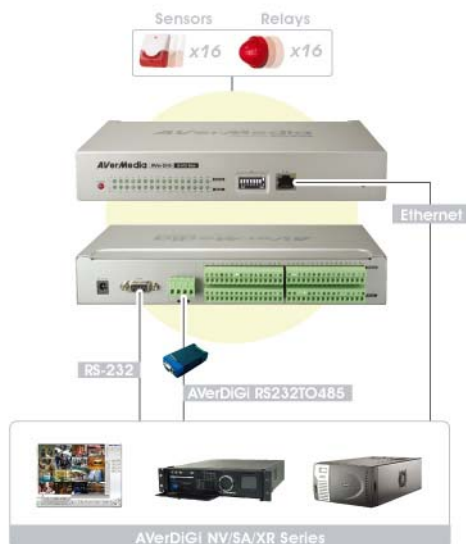
AVerDiGi SA/NV/NX/NXU/XR/EH Series

EXR

#### Key Features:

- Confidential Word Filter
- Plug & play, no more complication!
- Capture POS transaction data to DVR.
- Compatible with commonly used POS system
- Change location and color of POS text on camera display image
- Quick search of POS events via transaction keywords

### AVerDiGi E-I/O Box

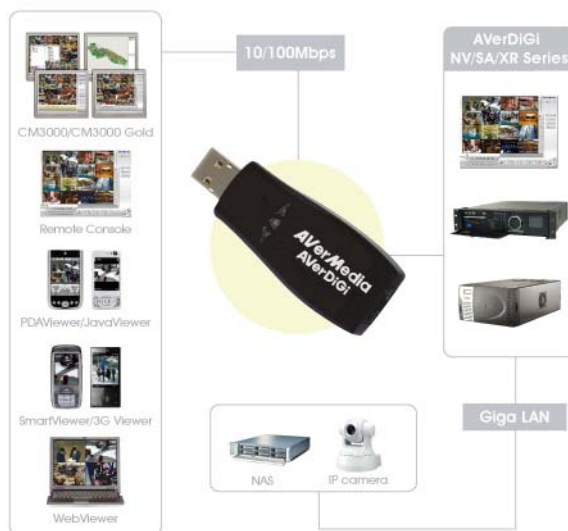


AVerDiGi NV/SA/XR Series

#### Key Features:

- Support 16 sensors in/ relays out
- Support three kinds of interface: Ethernet, RS-485, and RS-232
- Support AVerDiGi NV/ SA/ XR DVR
- Expand to connect up to 8 units via RS-485 (128 sensors in/ relays out)

### AVerDiGi USB2NET



#### Key Features:

- Doubling WAN/ LAN networking performance
- Plug and play, easy installation
- Support 10/ 100 Mbps Ethernet bandwidth
- Exclusive software provides optimized video/ audio transmission
- Support AVerDiGi NV/ SA/ XR series

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## AVerDiGi Accessories

### AVerDiGi USB2RS232/485 - 4 port

New



4 sets of RS232/485 ports



USB port



AVerDiGi NV/SA/EH/EXR Series

#### Key Features:

- Fully compliant with USB 2.0
- Supports XP/Vista
- 4 sets of RS-232 connectors (male DB9) and RS-485 connectors
- Enable DVRs/NVRs to connect 4 extra devices through RS232 and RS485 interface
- No need for additional power adaptor

### AVerDiGi USB2RS232 - 1 port



AVerDiGi NV/SA/XR Series



POS UPS PTZ ATM

#### Key Features:

- Fully compliant with USB 2.0
- Supports 12 Mbps USB data rate
- RS-232 speed up to 921.6 Kbps
- Supports Win98/ME/2k/XP/2003 drivers
- Male DB9 connectors for RS-232
- Active (USB), TxD/RxD (RS-232) LEDs
- Built-in 15 KV ESD Surge Protection

### AVerDiGi USB2RS422/485 - 1 port



AVerDiGi NV/SA/XR Series



POS UPS PTZ ATM

#### Key Features:

- Fully compliant with USB 2.0
- Supports 12 Mbps USB data rate
- Serial Transmission speed up to 921.6 Kbps
- Supports Win98/ME/2k/XP/2003 drivers
- Male DB9 and Terminal Block for easy wiring
- Active (USB), TxD/RxD LEDs
- Built-in 15 KV ESD Surge Protection
- Software selectable RS-422, 4-wire RS-485, and 2-wire RS-485

### AVerDiGi RS232TO485



AVerDiGi NV/SA/XR Series

RS-232 port



RS-485 port



POS UPS PTZ ATM

#### Key Features:

- Serial port powered or selectable external power source
- Compact size
- Auto baud rate detecting
- Female DB9 connectors for RS-232 and Terminal Block for easy wiring
- Built-in 15 KV ESD Surge protection
- Built-in 120 Ω termination resistors
- Support 2-wire RS-485/ 4-wire RS-485/ RS-422 conversion



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# AVerMedia

## AVerDiGi Peripheral

### AVerDiGi LCD Monitor



AVerDiGi LM1700/1900



(Optional for Multi Monitors Stand)

### AVerDiGi Touch Monitor



AVerDiGi TM1500/1700/1900

#### ▶ Key Features:

- SXGA (1280 x 1024) resolution
- 3 different video inputs (BNC, VGA and S-Video) support
- Built-in speaker with volume adjustment function on OSD
- VESA standard mounting
- Designed to work with multiplexers and digital recorders for security industry compatibility
- Wall or arm mount available

#### ▶ Key Features:

- 19"/17" SXGA(1280x1024)resolution, 15" XGA (1024x768) resolution
- Pressure sensitive, allows finger-touch and pen-touch
- Consistently accurate, fast touch response
- Versatile mounting brackets and smart cable management
- Finger, gloved hand and pen/stylus activation
- Plug & Play Compatible

### AVerDiGi eSATA RAID



AVerDiGi RA4000e

#### ▶ Key Features:

- eSATA Host interface
- Support 4 SATA2 disk drives
- Over 2TB storage capacity with 500GB/750GB/1TB disks (for Windows Vista)
- Support RAID 0, 10, 5, 5+ spare
- Event logging and notification by audible alarm, pop-up windows or e-mail
- Web GUI with auto-started agent
- Temperature and FAN monitoring

### AVerDiGi UPS



AVerDiGi UN1700

#### ▶ Key Features:

- Battery replacement warning
- Hot swappable battery by user
- LCD display front panel
- Wide input voltage range
- Power factor correction
- On line output voltage selected
- True on-line technology provides all power protection
- Short Circuit and overload protection
- Automatic battery charge in UPS off mode

### AVerDiGi LCD Test Monitor



AVerDiGi CT5600

#### ▶ Key Features:

- 5.6-inch TFT liquid crystal display
- Clear & Crisp video display performance
- Two video BNC inputs and one audio jack input
- NTSC/PAL auto recognition
- Brightness, contrast, and chroma-level adjustments
- Rechargeable Li-poly battery, continuous 4 working hours
- Support 11 languages OSD
- Portable carrying bag

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## AVerDiGi Accessories

### AVerDiGi USB2RS232 – 1 Port



#### ▶ Key Features:

- Fully compliant with USB 2.0
- Supports 12 Mbps USB data rate
- RS-232 speed up to 921.6 Kbps
- Supports Win98/ME/2k/XP/2003 drivers
- Male DB9 connectors for RS-232
- Active (USB), TxD/RxD (RS-232) LEDs
- Built-in 15 KV ESD Surge Protection

### AVerDiGi USB2RS485 – 1 Port



(RS485 Connector)

#### ▶ Key Features:

- Fully compliant with USB 2.0
- Software supported selectable RS-422, 4-wire RS-485, and 2 wire RS485
- Male DB9 and terminal block for easy wiring
- Active (USB), TxD/RxD (RS-232) LEDs
- Built-in 15 KV ESD Surge Protection
- Serial transmission speed up to 921.6Kbs

### AVerDiGi USB2RS232 – 4 Ports



#### ▶ Key Features:

- Supports high-speed USB 2.0, up to 480 Mbps
- Serial transmission speed up to 921.6 Kbps
- 128-byte FIFO and on-chip H/W, S/W flow control
- Built-in 15 KV ESD Protection
- IP30-rated, rugged metal case
- COM port assignments maintained across different PCs
- Optional magnet accessories for attaching to PC's case
- Supports both bus power and external power

### AVerDiGi Ethernet2Serial – 1 Port



#### ▶ Key Features:

- Ethernet to RS232/RS422/RS485 converters
- Real COM/ TTY driver for Windows and Linux
- Versatile socket operation modes, including TCP Server/Client, UDP Server/Client, Ethernet Modem
- Pair Connection mode for connecting two serial devices over a network without a PC
- Easy-to-use Windows Utility for mass installation
- Built-in 15 KV ESD protection for all serial signals
- SNMP MIB-II for network management
- Configuration via Web/Telnet



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