



SISTORE AX Digital video recorder

AX4

- 4 video inputs PAL / NTSC
- Simple user-interface, including remote access software
- Transmission via LAN, PSTN or ISDN
- Dual recording modes (time and event)
- 4 channel audio recording and playback
- ATM / POS text overlay interface
- Speed dome / PTZ control

SISTORE AX 4 is a compact, low-maintenance video recording system, combining fast recording with a great deal of functionality. It offers installers and end-users the benefits of a flexible, entry-level multiplexer with Siemens technology in a product specifically developed for smaller applications.

- **Record modes**

Time-lapse recording, event-driven recording and pre-event recording modes are available. Recording by camera and by event can also be programmed.

- **Remote access**

It is possible to transmit video over various network types. The remote access software enables duplex operation via an IP Network, connecting to up to 16 remote SISTORE AX devices.

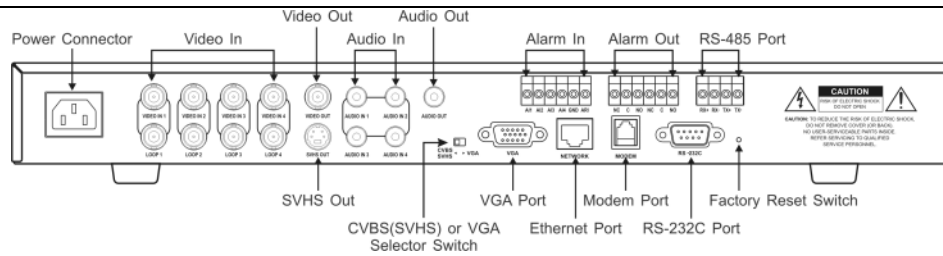
- **Secure images**

Encryption ensures the protection of recorded data against tampering.

- **Alarm log**

The alarm log includes power on, video loss and alarms; including camera number, time and date. Upon selecting an alarm, the related camera image is immediately displayed.

Connection Diagram



Technical data

SISTORE AX4	
Video inputs	
Inputs	4 x PAL / NTSC (automatic), BNC, 75 Ohm, loop-thru
Recording speed	100 (PAL), 120 ips (NTSC) standard resolution 50 (PAL), 60 ips (NTSC) high resolution
Storage capacity	120 GB
Audio inputs	
Inputs / outputs	4 x / 1 x, RCA
Monitor output	
Outputs	PAL / NTSC (automatic), 1 x BNC / 1 x S-VHS, 75 Ohm, 1 VGA
Display formats	1 (full screen), 2 x 2 (quad)
Digital Zoom	2 x
Alarms	
Inputs / outputs	4 x / 2 x NO or NC contacts
Video	Video loss detection with alarm
Motion	16 x 12 zones
Reset	1 x contact
Buzzer	1 x Internal (80 dB at 10 cm)
Panic Button	1 x front panel
Connectors	
Network	1 x Ethernet 10/100 BaseT
Text in, External modem	1 x RS232, DB9S
PTZ control	1 x RS485, terminal block
Electrical	
Power supply	100 to 240 V AC, 0.7 A, 50/60 Hz
Power input	38 W (max.)
Environmental	
Operating temperature	+5 to +40 °C (41 to 104 °F)
Relative Humidity	0 to 90 % (non-condensing)
Mechanical	
Version	19-inch rack, 1U
Dimensions (W x H x D)	430 x 44 x 352 mm

Details for ordering

Type	Part no.	Designation	Weight
AX4 120	2GF4816-8AE	DVR LAN 120GB 4 Cam 100ips	5.6 kg