SIEMENS



SISTORE AX Digital Video Recorder

AX9 AX16

- 9 or 16 video inputs
- Simple user-interface, including remote access software
- Transmission via ethernet, LAN, PSTN or ISDN
- Dual recording modes (time and event)
- 1 channel audio recording and playback
- Speed dome / PTZ control

SISTORE AX 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

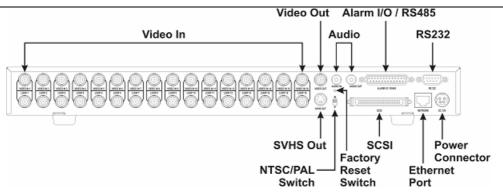
It is possible to transmit video over various network types. The remote access software enables duplex operation via an IP Network, connecting to up to 16 remote SISTORE AX devices.

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.



Technical data

	SISTORE AX9	SISTORE AX16	
Video inputs			
Inputs	9 x PAL / NTSC (switchable),	16 x PAL / NTSC (switchable),	
inputs	BNC, 75 Ohm, loop-thru	BNC, 75 Ohm, loop-thru	
Recording speed	50 / 25 ips (PAL),	50 / 25 ips (PAL),	
simplex / duplex	60 / 30 ips (NTSC)	60 / 30 ips (NTSC)	
Storage capacity	250 GB	250 GB	
Audio inputs			
Inputs / outputs	1 x / 1 x, RCA	1 x / 1 x, RCA	
Monitor output			
Outputs	PAL / NTSC (switchable),	PAL / NTSC (switchable),	
	1 x BNC / 1 x S-VHS, 75 Ohm	1 x BNC / 1 x S-VHS, 75 Ohm	
Display formats	1 (full screen), 2 x 2 (quad),	1 (full screen), 2 x 2 (quad),	
	3 x 3 (multi screen), PIP	3 x 3, 4 x 4 (multi screen), PIP	
Alarms			
Inputs / outputs	9 x / 2 x NO or NC contacts	16 x / 2 x NO or NC contacts	
Video	Video loss detection with alarm	Video loss detection with alarm	
Motion	16 x 12 zones	16 x 12 zones	
Reset	1 x NO contact, 1 x reset button	1 x NO contact, 1 x reset button	
Buzzer	1 x Internal (80 dB at 10 cm)	1 x Internal (80 dB at 10 cm)	
Connectors			
Network	1 x Ethernet 10/100 BaseT	1 x Ethernet 10/100 BaseT	
External modem	1 x RS232, DB9S	1 x RS232, DB9S	
PTZ control	1 x RS485, DB25S, incl. I/O Board	1 x RS485, DB25S, incl. I/O Board	
External drives	1 x USB, 1 x SCSI	1 x USB, 1 x SCSI	
Electrical			
Power supply	12 V DC / 5.8 A (max.), adapter 100-240 V AC supplied	12 V DC / 5.8 A (max.), adapter 100-240 V AC supplied	
Power input	70 W (max.)	70 W (max.)	
Environmental	·		
Operating temperature	+5 to +40 °C (41 to 104 °F)	+5 to +40 °C (41 to 104 °F)	
Relative Humidity	0 to 90 % (non-condensing)	0 to 90 % (non-condensing)	
Mechanical	· ·		
Version	19-inch rack, 1U	19-inch rack, 1U	
Dimensions (W x H x D)	430 x 44 x 399 mm	430 x 44 x 399 mm	
Weight	5.6 kg	5.6 kg	
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Details for ordering

Туре	Part no.	Designation	Weight
AX9 250	2GF4816-8CA	Digital recorder, 9 cameras, 250 GB	5.60 kg
AX16 250	2GF4816-8DA	Digital recorder, 16 cameras, 250 GB	5.60 kg