



SCVR-11614TKWOHDD

SANTEC 16-channel digital tribrid video recorder for HD-CVI, analogue and IP video signals

PRODUCT DESCRIPTION

► Application:

This digital tribrid video recorder supports HD-CVI, analogue and IP video signals with up to 25 fps on each channel at up to 1080p resolution. The recorder is network capable and supports IP cameras of different manufacturers. It is also possible to use the spot function on a second monitor. An extended set of features such as Intelligent Video Analysis (IVA) are also included.

► Technical specifications:

Type	Digital tribrid video recorder
Video inputs	16 Channel
IP video channels (extendible)	2 (optional)
Audio outputs	1
Alarm inputs	16
HDD capacity (internal)	up to 16 TB, 4x SATA ports
RS-232 interface	Yes, 1x
RS-422 interface	Yes, 1x
RS-485 interface	Yes, 1x
USB interface	USB 2.0
USB ports	3
Monitor outputs	2x HDMI, 1x VGA, 1x TV
Export interface	USB/network
Control panels (external)	PC-mouse
Remote control	IR Remote control
Number of Ethernet ports	1
Ethernet connector	RJ-45

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► Technical specifications:

Ethernet speed	10 / 100 / 1000 Mbit
Ethernet standards	10Base-T/100Base-TX
Video norm	HD-CVI, PAL
Compression (video)	H.264
Compression (audio)	G.711
Max. resolution	Full HD (1920x1080)
Max. frame rate (fps)	25 fps
Alarm recording	Yes
Motion recording	Yes
Manual recording	Yes
Permanent recording	Yes
Schedule recording	Yes
Live picture	Yes
Mega pixel camera support	Yes
Play back mode	1/4/8/9/16
E-mail notification	Yes
Monitor notification	Yes
PTZ notification	Yes
Snapshot notification	Yes
Motion detection	Yes
Missing object detection	Yes
Foreign object detection	Yes
Camera occlusion detection	Yes
Lost signal detection	Yes
Picture data export	USB / network
Password protection	Yes
Log files	Yes
Management of IP devices	Yes
DynDNS support	Yes
User management	Yes
ONVIF/PSIA	ONVIF
Time synchronisation	Yes
DHCP support	Yes
Menu languages	Multi language
Transmission speed (network)	max. 100 Mbit/S.
Firmware upgrade	Network / USB
Housing colour	Black
Rack mount (U)	1.5
Power consumption (watt)	max. 40 watt (without HDD)
Voltage	100 - 240 V AC
Operating temperature (°C)	-10 to +55
Rel. humidity (%)	Max. 90, non-condensing
Dimensions WxHxD (mm)	376 x 56 x 285
Weight	6 kg (without HDD)

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► Technical specifications:

Identifier	CE, FCC, RoHs
Items included in delivery	Power supply, Mouse, IR remote control

► Note:

This recorder comes without HDD. Please see the list of recommended accessories to select a HDD.

► Recommended Accessories

SANSTORE-STICK	4GB USB stick to backup recorded data
KOAX-0.6/100	Coaxl cable 0.6/3.7, 75 Ohm for indoor usage, 100 m ring
HDD-2000HV	Harddisk for DVR/NVR, 2 TB SATA 24/7 tested
HDD-4000HV	HDD for DVR/NVR, 4 TB SATA 24/7 tested