



WORLD CLASS CCTV CAMERA SOLUTION



CCTV SECURITY SYSTEMS
MODEL NO. AVI-4C-DVR1020

CE AND FC CERTIFIED PROFESSIONAL SERIES OF CCTV SURVEILLANCE PRODUCTS



TECHNICAL SPECIFICATIONS

Video/Audio input	
Video compression	H.264
Analog video input	8-ch, BNC connector (1.0 Vp-p, 75 Ω); PAL / NTSC adaptive
Audio compression	G.711
Audio input	4-ch, RCA connector (2 Vp-p, 1 kΩ)
Voice talk input	1-ch, RCA (2.0 Vp-p, 1 kΩ) (Using AUDIO IN)
VGA output	1-ch, resolution: 1024 × 768/60 Hz
CVBS output	2-ch, BNC connector (1.0 Vp-p, 75 Ω); Resolution: PAL: 704 × 576,
Audio output	704 × 480
Video/Audio output	1-ch, RCA connector (Linear, 1 kΩ)
Recording resolution	
Frame rate	4CIF / 2CIF / CIF / QCIF
Sub stream	4CIF / 2CIF: 8 fps
Video bit rate	25 fps (P) / 30 fps (N)
Stream type	32 kbps ~ 2048 kbps, or user-defined (Max. 3072 kbps)
Audio bit rate	Video/ Video & Audio
Dual stream	64kbps
Synchronous playback	Support
Hard disk	8-ch
Type	Hard disk
Capacity	2 SATA interface
External interface	1, RJ45 10M/100M adaptive Ethernet interface
Network interface	1 RS-485 interface
Serial interface	2, USB2.0
USB interface	8
Others	
Network interface	2, USB2.0
Power supply	12VDC
Consumption	≤10W (without hard disk or DVD-R/W)
Working temperature	-10℃~+55℃
Working humidity	10%~90%
Chasis	19-inch standard rack-mounted 1U chassis
Size(mm)	445× 45 ×290 mm
Weight	≤4 kg (without hard disk or DVD-R/W)



**CALL TOLL FREE U.A.E.
800-AVI (284)**

P.O.Box 26813 Dubai, U.A.E
Tel. +971 4 358 7036, Fax. +971 4 358 7063
Email. info@avi-infosys.com
International Operations :

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