

TeleEye CX780 Series Video Recording Server – Simply faster & better



Brand	TeleEye
Model Code	CX784 / CX788 / CX7816
Input Standard	PAL/NTSC; composite video, 1 Vp-p, BNC
Input Channels	4 / 8 / 16
Recording Mode	Manual, Schedule, Motion, Event-driven
HDD Type	CX784 / CX788: SATA Interface; Internal x 1; CX7816: SATA Interface; Internal x 2
Max. Recording Rate	(P): 25fps at 720 x 576 pixels 100fps at 360 x 288 pixels (N): 30fps at 720 x 480 pixels 120fps at 360 x 240 pixels
Video Extraction	Network, USB
Network Interface	RJ-45, 10 / 100 Base-T ethernet (auto-sensing), UPNP
Concurrent Users	6 (Independent)
sureLINK	Dynamic IP internet connection
Max. Transmission Frame Rate	25/30fps D1, 50/60fps CIF
Web Server	Built-in
Telemetry Control Interface	Camera port: RS-422/485, Asynchronous, 8 data bits, 1 stop bit, no parity, 2.4-19.2kbps
USB Interface	High speed USB 2.0
Audio Input	2 Channels, RCA, Line level
Audio Output	Public addressing: 1 Channel, RCA, Line level Live/Playback: 1 Channel, RCA, Line level
Event	Alarm, Motion, Video Loss, Disk full, Hard disk failure
Action	TCP/IP Dial back, Recording, Buzzer, Telemetry preset, Relay control, E-mail
External Alarm Inputs	4 x NC/NO
Relay Switch	1 Channel; Momentary/Latch; 24V AC, 1000mA

Power

CX784 / CX788:

Voltage: 12V DC; Max. Rating: 30W

CX7816:

Voltage: 12V DC; Max. Rating: 60W

Physical Specifications

Dimensions (mm):

CX784 / CX788: 230 x 242 x 65

CX7816: 320 x 242 x 65

Weight (kg):

CX784: 1.5

CX788: 1.6

CX7816: 2.2