



# CTPR-EQ800P SERIES

HD DIGITAL VIDEO RECORDERS - ENTERPRISE SERIES (EX-SDI, HD-SDI, ANALOG, IP)

MODEL	CTPR-EQ808P	CTPR-EQ816P
COMPRESSION		H.264 (HIGH PROFILE)
OPERATING SYSTEM		EMBEDDED LINUX
OS FIRMWARE		LINUX OS IN FLASH MEMORY
SIGNAL FORMAT		HD-SDI, EX-SDI, NTSC, PAL
MEMORY		2GB DDR3 MEMORY
VIDEO INPUT	8 BNC / 4 IP (CH. 1~4)	16 BNC / 4 IP (CH. 1~4)
VIDEO OUTPUT		COMPOSITE BNC: 1
VGA		1 PORT ( MAX. 1920 x 1080)
HDMI		1 PORT ( MAX. 1920 x 1080)
MULTI SPOT OUT		COMPOSITE BNC: 1
RECORDING RATE (MAX.)	720P: 240/200FPS (NTSC/PAL), 1080P: 240/200FPS (NTSC/PAL)	720P: 480/400FPS (NTSC/PAL), 1080P: 480/400FPS (NTSC/PAL)
AUDIO INPUT / OUTPUT	16 / 1	16 / 1
ALARM INPUT	16 / 1 (RELAY)	16 / 1 (RELAY)
MASTER ALARM		1
ALARM OUTPUT	8 (TTL) / 2 (RELAY)	16 (TTL) / 2 (RELAY)
USB 2.0		4 x USB (2 x FRONT PANEL, 2 x REAR PANEL)
ETHERNET		RJ45 10M / 100M / 1000M ETHERNET
USER INTERFACE (GUI/CONTROL DEVICE)		KEYPAD, MOUSE, PTZ CONTROL, REMOTE CONTROLLER
ARCHIVE FILE FORMAT		EXE (VIDEO CLIP) / AVI (VIDEO CLIP) / JPEG (STILL IMAGE)
NTP SERVER		YES
GMT TIME ZONE		YES
AUTO DST		YES
RECORDING QUALITIES		SUPER / HIGH / STANDARD / LOW
RECORDING MODES		CONTINUOUS / ALARM / MOTION / EMERGENCY
MOTION DETECTION		YES (30 x 20)
PLAYBACK CONTROL		x1, x2, x4, x8, x16, x32, x64, EXTREME
PTZ CONTROL		RS-485/422 (TERMINAL BLOCK), UTC OVER BNC (CONTROL OVER COAX)
TEXT INSERTION (POS)		4
MULTI LANGUAGE		ENGLISH / FRENCH / JAPANESE / KOREAN / RUSSIAN / FINNISH / TURKISH / DUTCH / CHINESE / VIETNAMESE / THAI / SPANISH / GERMAN / PORTUGUESE / ARABIC / ITALIAN
CENTRAL MONITORING STATION		CMS PRO (WINDOWS) / iCMS (MAC) / WEB CLIENT PRO
MOBILE VIEWER		AVY Viewer HD (IPAD / IPHONE / ANDROID)
PRIMARY STORAGE		4 x SATA HDD (UP TO 24TB), 1 x ODD (DVD-RW)
eSATA		1 PORT
CLIP COPY STORAGE		BUILT-IN INTERNAL DVD-RW, USB MEMORY STICK, OVER THE NETWORK
DIMENSION (WxHxD)		430mm x 88mm x 430mm (RACK MOUNTABLE)
OPERATING TEMPERATURE		5°C~40°C / 41°F~104°F
OPERATING HUMIDITY		0% ~ 90%
POWER ADAPTER		DC 12V, 6.67A
POWER CONSUMPTION		<72W (WITHOUT HDD)

