

AVR-TK908E

AVR-TK916E



AVR-TK900E SERIES

HD DIGITAL VIDEO RECORDERS - ENTERPRISE SERIES (HD-TVI, AHD, ANALOG, IP)

MODEL	AVR-TK908E	AVR-TK916E
COMPRESSION	H.264 (HIGH PROFILE)	
OPERATING SYSTEM	EMBEDDED LINUX	
OS FIRMWARE	LINUX OS IN FLASH MEMORY	
SIGNAL FORMAT	HD-TVI, AHD, 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 (4K SUPPORT MAX. 3840 x 2160)	
MULTI SPOT OUT	COMPOSITE BNC: 1	
RECORDING RATE (MAX.)	720P: 240/200FPS (NTSC/PAL), 1080P: 120/100FPS (NTSC/PAL)	720P: 480/400FPS (NTSC/PAL), 1080P: 240/200FPS (NTSC/PAL)
AUDIO INPUT / OUTPUT	8 / 1	16 / 1
ALARM INPUT	8 / 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 (iOS, 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)	

