



SVN-2500E Series

32/64 Channel H.265 4K NVR



Mobile Viewer Supports
All Major Smartphones

Features

- 4K HDMI Output
- H.265 High Profile Compression Format
- Dual Stream Recording
- Includes IR Remote Controller

More Features

- Remote Control via IE or CMS: Preview, Playback, Backup, PTZ and Configuration
- Dual Stream Technology for Local Storage with High Definition, Remote Network Transmission and Remote Surveillance with Mobile Device
- Multi-User Online Simultaneously (10 Max)
- Authorization Management, Log View and Device Status View
- 4K Output, True High Resolution Display
- Support PTZ Preset and Auto Cruise, Up To 255 Presets and 8 Cruises
- Support NAT Function and QRCode Scanning by Mobile Phone and PAD
- 1 x USB 2.0 (Front Panel), 1 x USB 3.0 (Rear Panel), 1 x USB 2.0 (Rear Panel – 64CH only)

Specification	SVN-2532E	SVN-2564E
COMPRESSION	STANDARD H.265 HEVC (HIGH EFFICIENCY VIDEO CODING) & H.264	
OS	EMBEDDED LINUX	
NETWORK BANDWIDTH	256Mbps	
NETWORK FORMAT	5MP / 4MP / 3MP / 1080P / 960P / 720P @ 25FPS / 30FPS	
VIDEO OUTPUT	HDMI x 1: 4K (3840 x 2160) / 1080P (1920 x 1080) / 720P (1280 x 1024), VGA x 1: 1920 x 1080 / 1280 x 1024	HDMI x 2: 4K (3840 x 2160) / 1080P (1920 x 1080) / 720P (1280 x 1024), VGA x 1: 1920 x 1080 / 1280 x 1024
AUDIO NETWORK INPUT	32 CH IPC AUDIO INPUT	64 CH IPC AUDIO INPUT
2-WAY AUDIO	RCA *1	
AUDIO LOCAL OUTPUT	RCA *1	
RECORD RESOLUTION	5MP / 4MP / 3MP / 1080P / 960P / 720P	
RECORD MODE	MANUAL, TIMER, MOTION, SENSOR	
SIMUL PLAYBACK	MAX. 16 CH	
SEARCH	TIME SLICE / TIME / EVENT / TAG SEARCH	
SMART SEARCH	HIGHLIGHTED COLOR TO DISPLAY THE CAMERA RECORD IN A CERTAIN PERIOD OF TIME, DIFFERENT COLORS REFERS TO DIFFERENT RECORD EVENTS	
PLAYBACK FUNCTION	PLAY, PAUSE, FF, FB, DIGITAL ZOOM, ETC.	
ALARM MODE	MANUAL, SENSOR, MOTION, EXCEPTION	
ALARM INPUT / OUTPUT	SUPPORT IPC ALARM INPUT / OUTPUT	8 CH LOCAL ALARM INPUT, SUPPORT IPC ALARM INPUT / 4 CH OUTPUT
ALARM TRIGGERING	RECORD, SNAP, PRESET, E-MAIL, ETC.	
NETWORK INTERFACE	RJ45 10 / 100 / 1000 Mbps x 1	RJ45 10 / 100 / 1000 Mbps x 2
PoE PORT	RJ45 10 / 100 / 1000 Mbps x 1	RJ45 10 / 100 / 1000 Mbps x 2
NETWORK PROTOCOL	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPNP, NTP, SMTP	
MOBILE OS	AVY MOBILE CVMS (iOS, ANDROID)	
HDD	SATA x 2, MAX. 6TB PER HDD	SATA x 8, e-SATA x 2, MAX. 6TB PER HDD
LOCAL BACKUP	USB FLASH DRIVE, U DISC (EXPRESS & FLEXIBLE BACK UP)	
NETWORK BACKUP	YES (EXPRESS & FLEXIBLE BACK UP)	
POWER SUPPLY	DC 12V	ATX
CONSUMPTION	≤ 5W (WITHOUT HDD)	
DIMENSION (WxHxD)	430 mm x 300 mm x 55 mm	430 mm x 450 mm x 89 mm
OPER ENVIRONMENT	-14 °F ~ 122 °F, 10% ~ 90% HUMIDITY	