

SER-8D1640TEF



DVR 5in1 960H/HD-TVII/AHD/HD-CVI/IP, 16 In, 10fps@5MPLite, 12fps@4MPLite/1080P, 25fps@1080pLite/720P/WD1/D1 + 8 IP 5MP@25fps , HDMI/VGA/SPOT, I/O, Rack, NDAA

- 5 Hybrid Support 960H/HD-TVII/AHD/HD-CVI/IP
- Operating System - Linux Embedded
- H265 for high compression rate and stable stream control
- Pentaplex: preview, record, playback, backup and remote access
- HDMI - High Definition Multimedia Interface
- Various recording features (Normal, schedule, motion, alarm)
- Free DDNS service
- NDAA compliant

Summary

Skilleye is a new brand of Professional CCTV products, a perfect combination of high quality and cost effective prices. Skilleye was created to answer to installer needs, from retail to Pharmacy, offices or hotels, you can be sure to find the right product. High quality components, regular and severe tests, a large range, these are the secrets of Skilleye.

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Technical Specifications

Operating System	Embedded Linux
Basic Internal Storage	0 GB
Max. Storage Capacity	2 Hard disk (3.5 inch SATA), up to 10TB
External Backup	USB Memory, Network
Video Inputs	16 CH 960H/HD-TVI/AHD/CVI + 8 CH IP , up to 16ch IP
Video Standard	PAL/NTSC
Video Outputs	1x VGA, 1x BNC (spot out), 1x HDMI
Display resolution	max. 1920 x 1080
Video Compression	H.264, H.265, Single/ Dual Stream for each channel
Recording Mode	Continuous, Event Alarm, Motion, Schedule
Recording Speed	5MPLite 10fps, 4MpLite\1080p 12fps, 1080Lite\720p\4CIF 25fps for channel
HDMI/VGA output	5MPLite (Only TVI-AHD), 4MPLite, 1080P, 720p
Audio Inputs	8 CH, RCA
Audio Outputs	1 CH, RCA
Alarm Inputs	16 CH
Alarm Outputs	4
Motion Detection	On/ Off/ Area Setting
Alarm Trigger	Motion detection, Alarm Input, Video Loss, System Exceptions
Alarm Notification	Email / FTP, Video Record, Snapshot Record, Preset on PTZ, Relay, Pop-up video
Interfaces	RS-485, 1 x USB 2.0, 1 x USB 3.0
Serial Protocol	Pelco D, Pelco P, ..., CoC (control over coax)
Network Interface	1x 10/100/1000 Base T/TX (RJ-45)
Bandwidth	Incoming 32Mbps, Outgoing 96Mbps
Network Protocol	DHCP, TCP/IP, PPPoE, SMTP, NTP, HTTPS, DNS, DDNS, HTTP, ONVIF, AutoDDNS, AutoNAT, QRCode
Monitoring	Web viewer, CMS (Microsoft Windows & Apple macOS), Smartphone viewer (iOS, Android)
Max. Users	10
Playback	Synchronised playback of max. 16 cameras
Search Mode	Date/Time, Event Alarm, Motion, Video Loss
Supply Voltage	12 Vdc (230 Vac power adaptor included)
Operating Temperature	-10°C ~ +50°C

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Technical Specifications

Humidity	10 ~ 90%RH
Dimensions (W x H x D)	380 x 45 x 268 mm - 14.96 x 1.77 x 10.55 In
Power Consumption (W)	15
Weight	5 kg - 11.02 lbs