

**SER-6D1640TEF-LT**

**DVR 5in1 960H/HD-TVI/AHD/HD-CVI/IP, 16 In plus 2 IP, 200fps@1080pLite o 400fps/720p plus 2 IP 3MP/12Mbps in total, HDMI/VGA/SPOT, Fanless**

- 5 Hybrid Support 960H/HD-TVI/AHD/HD-CVI/IP
- Operating System - Linux Embedded
- H.264 compression modes
- Real-Time Recording @ 720p, 12fps@1080p for each channel
- Pentaplex: preview, record, playback, backup and remote access
- HDMI - High Definition Multimedia Interface
- Fanless Design
- Free DDNS service

### 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.

## SER-6D1640TEF-LT

## Technical Specifications

Operating System	Embedded Linux
Basic Internal Storage	0 GB
Max. Storage Capacity	1 Hard disk (3.5 inch SATA)
External Backup	USB Memory, Network
Video Inputs	16 CH 960H/HD-TVI/AHD/HD-CVI (BNC) + 2 CH IP
Video Outputs	1x VGA, 1x BNC (spot out), 1x HDMI
Display resolution	max. 1920 x 1080
Video Compression	Single/ Dual Stream, H.264 High Profile
Display Speed	400 fps
Recording Mode	Continuous, Event Alarm, Motion, Schedule
Recording Speed	200fps @ 1080pLite, 400fps @ 720p, 400fps @ 960H + 2 x IP 25fps @ 3MP max 12Mbps
HDMI/VGA output	1080p Lite (960x1080 pxls), HD (1280x720 pxls), 960H (960x576 pxls)
Audio Inputs	1 CH, RCA
Audio Outputs	1 CH, RCA
Alarm Inputs	None
Alarm Outputs	None
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	2x USB, 1x RS485
Serial Protocol	Pelco D, Pelco P, ...
Network Interface	1x 10/100 Base T/TX (RJ-45)
Network Protocol	DHCP, TCP/IP, HTTP, SMTP, NTP, DNS, PPPoE, DDNS, ONVIF, AutoNAT, AutoDDNS, QRCode
Monitoring	Web viewer, CMS (Microsoft Windows & Apple iOS), Smartphone viewer (iPhone, Android)
Max. Users	10
Playback	Synchronised playback of max. 4 cameras
Search Mode	Date/Time, Event Alarm, Motion, Video Loss
Supply Voltage	12 Vdc (230 Vac power adaptor included)
Fan	Fanless
Operating Temperature	-10°C ~ +50°C

**SER-6D1640TEF-LT****Technical Specifications**

Humidity	10 ~ 90%RH
Dimensions ( W x H x D)	255 x 42 x 223 mm - 10.04 x 1.65 x 8.78 In
Power Consumption (W)	10
Weight	3.1 kg - 6.83 lbs