

**SER-6E1640TEF2**

**DVR 5in1 960H/HD-TVI/AHD/HD-CVI/IP, 16 In 4K 6fps, 4KLite\5MP\4MP 12fps, 5MPLite 20fps, 4MPLite\1080p\720p 25fps più 8 IP 4K/25fps/6Mbps, HDMI(4K)/VGA/SPOT, Audio**

- 5 Hybrid Support 960H/HD-TVI/AHD/HD-CVI/IP
- Support up to 8MP Resolution Recording
- Possibility to change the analog input into IP input
- H265 for high compression rate and stable stream control
- 4K video display on main HDMI
- Real-Time Recording @ 1080p
- Operating System - Linux Embedded
- Pentaplex: preview, record, playback, backup and remote access

### 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-6E1640TEF2

### Technical Specifications

<b>Operating System</b>	Embedded Linux
<b>Basic Internal Storage</b>	0 GB
<b>Max. Storage Capacity</b>	2 Hard disk (3.5 inch SATA), up to 8TB
<b>External Backup</b>	USB Memory, Network
<b>Video Inputs</b>	16 CH 960H/HD-TVI/AHD/CVI + 8 CH IP , up to 16ch IP
<b>Video Outputs</b>	1x VGA, 1x HDMI, 1x BNC (spot out)
<b>Display resolution</b>	Up to 4K on HDMI, Up to 1920x1080 (HDMI / VGA)
<b>Video Compression</b>	H.265, Single/ Dual Stream
<b>Display Speed</b>	Real-time
<b>Recording Mode</b>	Continuous, Event Alarm, Motion, Schedule
<b>HDMI/VGA output</b>	4K, 4KLite, 5MP e 5MPLite (solo TVI-AHD), 4MP, 4MPLite, 1080P, 720P, 960H
<b>Recording Speed</b>	4K 6fps, 4KLite\5MP\4MP 12fps, 5MPLite 20fps, 4MPLite\1080p\720p 25fps
<b>Audio Inputs</b>	8 CH, RCA
<b>Audio Outputs</b>	1 CH, RCA
<b>Motion Detection</b>	On/ Off/ Area Setting
<b>Alarm Trigger</b>	Motion detection, Alarm Input, Video Loss, System Exceptions
<b>Alarm Notification</b>	Email / FTP, Video Record, Snapshot Record, Preset on PTZ, Relay, Pop-up video
<b>Interfaces</b>	RS-485, 2 x USB 2.0
<b>Serial Protocol</b>	Pelco D, Pelco P, ...
<b>Network Interface</b>	1x 10/100/1000 Base T/TX (RJ-45)
<b>Bandwidth</b>	Incoming 80Mbps, Outgoing 96Mbps
<b>Network Protocol</b>	DHCP, TCP/IP, HTTP, SMTP, NTP, DNS, PPPoE, DDNS, ONVIF, AutoNAT, AutoDDNS, QRCode
<b>Monitoring</b>	Web viewer, CMS (Microsoft Windows & Apple iOS), Smartphone viewer (iPhone, Android)
<b>Max. Users</b>	10
<b>Playback</b>	Synchronised playback of max. 16 cameras
<b>Search Mode</b>	Date/Time, Event Alarm, Motion, Video Loss
<b>Supply Voltage</b>	12 Vdc (230 Vac power adaptor included)
<b>Operating Temperature</b>	-10°C ~ +50°C
<b>Humidity</b>	10 ~ 90%RH

**SER-6E1640TEF2****Technical Specifications**

Alarm Inputs	16
Alarm Outputs	4
Dimensions ( W x H x D)	380 x 52 x 268 mm - 14.96 x 2.05 x 10.55 In
Power Consumption (W)	30
Weight	4.1 kg - 9.04 lbs