

LYYN HAWK SYSTEM™

The **real-time** lynnification™ solution for analog CCTV systems

19" rack-mounted visibility enhancer



One viewer - many cameras

By installing the LYYN Hawk System together with a video switch it is possible to lynnify the whole system. The operator can choose and switch any camera through the unit, providing lynnification wherever it is needed.

Cost efficient

Instead of installing more enhanced cameras you only need one LYYN Hawk System per simultaneous viewing channel. A simple system upgrade bringing a powerful result to the whole system.

Single or dual channel

LYYN Hawk System comes in two different configurations, with single or dual video channels. This means that you can save rack space, and money, if you need more than one simultaneous viewer in your system.



Video standards

PAL 625-line 25 fps or NTSC 525-line 30 fps, autosensing of format. Standard composite or S-video (separate luminance and chrominance), with BNC connectors.

Video synchronization

LYYN Hawk System has three video synchronization modes. The video output can be synchronized to the video input, an external synchronization signal on a separate micro connector can be used or an Time Based Corrected signal can be obtained by controlling the delay.

Simple integration

LYYN Hawk System is controlled remotely. It can be easily integrated into operator consoles through three different control interfaces:

- RS 232
- USB 2.0
- Ethernet (RJ45) either using Telnet or an internal web server

US Patent No. 8,023,730 and equivalent patents and patent applications in other countries.

LYYN Hawk System is a real-time standard 19" rack-mount lynnification unit.

Available settings

Lynnification™	Video
level	saturation
window position	hue
window size	brightness
	contrast
	sharpness

Power

External power adapter: 12 V DC / AC, 1A

Operating conditions

Temperature: 0 — 50 °C (32 — 122 °F)
Humidity: 0 — 80% RH (non-condensing)

Dimensions and weight

Depth: 165 mm Width: 483 mm Height: 42 mm
Weight: 2100 g excluding power adapter

Approvals

EU standards:
EN55022 Class B
EN55024
EN61000-3-2
EN61000-3-3

US Standards:
FCC Part 15 Subpart B Class A

More information

For more detailed information please visit our web site:
www.lyyn.com

