Zero – Client

ZK1-01

Zero Client Device

Designed to work with up to 3 displays

Small and light design

The ZK1-01 have low power supply need due to working in client-server architecture. Despite small size, it can handle three desktops and four USB 2.0 devices. Optical interfaces minimalize the delay between the user and the system.

Lack of hard drive in the ZK1-01 design makes it a perfect tool to work in classified networks without any risk of losing information through the device.

Technical parameters

BASIC FUNCTIONALITIES

Zero client terminal is secured with PCoIP technology.

Capability of work with up to 3 desktops (2x DVI FHD + 1x DP 4K)

Four USB 2.0 interfaces

Small design in addition to light weight of the device

INTERFACES

Optical Ethernet Interfaces	**2x1000Base-SX**
	ST connectors
Other Interfaces	**4x USB 2.0**
	2x DVI FHD
	1x DP 4k

SECURITY

PC over IP (PCoIP) technology

POWER SUPPLY

Power supply	+27 V (from 19 V to 35 V)
Power consumption	<60 W

OTHER TECHNICAL PARAMETERS

Climatic and Mechanical classification	N.7-O-II-A group, acc. NO-06-A101÷108 (MIL-STD-810G compliant) (multi-use and continuous use equipment)
Electromagnetic compatibility	NO-06-A200 (MIL-STD-461F compliant) (KRE-02, KCE-02, KCS-01, KCS-06, KCS-07, KCS-08, KRS-02)
Operating temperature	from -30°C to +50°C
Storage temperature	from -40°C to +60°C
Humidity resistance	95%-98% at +40°C
Cooling	Passive