502-3045/E

KP 44 Server

DESCRIPTION

Keyprocessor has chosen an OEM platform with robust and powerful features. The servers are compiled based on requirements of the specific iProtect system:

The KP44 server is suitable for all iProtect configurations. This server is implemented fully redundantly and therefore offers maximum operational reliability.



Model KP43 Server	
Dimensions Depth without bezel	607.0 mm (23.9 in)
Depth with bezel	676.92 mm (26.7 in)
Height	42.8 mm (1.68 in)
Form factor	1U Rack
Processor	sockets 2
Chipset	Intel C610
Memory	12 sockets, DDR4 DIMMs, max. 384 GB
I/O slots	2 x PCIe 3.0 slots
Raid controller	H330 RAID controller
Drive bays	3.5" Chassis with up to 4 Hard Drives
Communication	4x 1GbE LOM
Power supply	max. 2 power supplies
Rack support	Support for Static ReadyRails
Input power range	100-240 VAC

Default delivery	
Processors	1x Intel Xeon E5-2620 v3 @ 2.4GHz, 15M Cache
Power supply	2x Hot-plug Power Supply 550W
Internal storage	2x 300GB, 15K RPM, 2.5" SAS, Hot-plug Hard Drive, 3.5" HYB CARR
Memory	3x 4GB RDIMM, 2400MT/s
Mounting rails	1x set ReadyRails, sliding rails for toolless mounting
Power cord	2x C13 to C14 PDU Style, 0.6 m Power cord
CD/DVD	1x DVD ROM



RELATED

iProtect iProtect Access
IPS-ACC

iProtect iProtect Security
IPS-SEC



iProtect 502-3041/E
KP 24 Server



iProtect IPH-S10 (EOL)
iProtect Server IPH-S10