

# SAVOX

## VisionX-Server



Market Segment	Public Safety
Size L	255 mm
Size H	155 mm
Housing Colour	Black
Options (text)	Audio: Intel® C246 PCH-H built-in HD Audio+ALC888S- VD2-GR Watchdog Timer: 256 levels iAMT: 11.6
Operational Temperature Max	55 C (131 F)
Storage Temperature Min	-20 C (-4 F)
Type	Platform
CPU-card	MI998AF-C246 Mini-ITX Embedded Board
CPU	8th/9th Generation Intel Xeon
RAM Memory Type	DDR4 2666 MHz SO-DIMM
ECC Memory	Yes
Display Interface	1 x DisplayPort, 1 x DVI-D, 1 x HDMI
LAN ports	2
TMP	2.0
SATA	4 x SATA III

Product code	U000605
Size W	163 mm
Housing Material	Metal
Weight (text)	5 kg
Operational Temperature Min	0 C (32 F)

Ingress Protection	IP20
Storage Temperature Max	80 C (176 F)
Platform	Compact
Chipset	Intel C246
CPU Socket	LGA1151
RAM Memory Max	32 GB
Mass Storage	4 x 2.5", Shock Damping System
Graphics Controller	Integrated, Intel UHD Graphics
LAN chip	1 x Intel I210-AT 1Gbps, 1 x Intel I219-LM 1Gbps
Digital I/O	4-in/4-out

RAID	Intel RST Premium With Intel Optane System Acceleration (0, 1, 5, 10)	USB	1 x USB 2.0 (on board), 6 x USB 3.0
Serial Port	2 x RS-232 (on board), 2 x RS-232/422/485	Mini Type Slots	1 x M.2 (E-Key, type:2230, CNVi), 1 x M.2 (M-Key, type:2280, NVMe), 1 x SD Card
Card Slots	1 x PCIe (x16)	Operating System	Windows Server 2019
Power Supply	170W (18-36 VDC)	Cooling	Active (optional), Air filter, Passive
Mounting	Table, Wall		