

Datasheet Evido WR



- OS Ubuntu 22.04 LTS.
- Small pre-installed Wave VMS and NX Witness.
- Entry level recording server in small form factor.
- 4TB surveillance HDD.
- Low power consumption reduces heat dissipation and decreases energy cost.



Product Description

The Evido WR is a compact, entry-level recording server designed for small camera installations. It runs on Ubuntu OS and comes pre-installed with options for either Hanwha Wave VMS or NX Witness VMS, allowing users to choose the video management system that best fits their needs..

The systems are equipped with a 4TB surveillance-grade HDD by default, enabling up to 30 days of continuous recording. They support motion detection recording from up to 16 cameras at 4MP resolution and 12 frames per second (fps). Additionally, for both recording and client-side operations, the system can handle motion detection recording from up to 12 cameras at the same 4MP resolution and 12fps. The Evido WR's low power consumption not only reduces heat dissipation but also lowers energy costs, making it an economical choice. It features a fast boot time thanks to SSD technology. Designed for 24/7 operation, the Evido WR offers long-term availability. This is supported by a fixed electronic design, which simplifies the software support model.

For information regarding specifications, features, available options, benchmarks, configurations, appliance software, or any other inquiries, please do not hesitate to contact Teletec.

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Specifications

Model name	Evido WR (2023-)
Form factor	Desktop mini box
Chipset	Integrated SoC
CPU	Intel N100
Memory	8GB DDR4 2400MHz
Memory type support	Non-ECC
Maximum memory capacity	-
Graphics controller	Intel UHD Graphics 600
Graphics interface	1 x HDMI (4K), 1 x VGA (Full-HD)
LAN interface	2 x 1Gb LAN
Wireless interface	-
Audio interfaces	Rear: mic in, speaker out
Communication interfaces	Rear: 2 x USB 3.0 Type-A, Side: 1 x USB 2.0
OS drive type	240GB M2 module
Storage drive(s)	1 x 4TB HDD
Storage options	1 x 3.5" HDD
Operating system	Linux Ubuntu 22.04 LTS Desktop
Management	-
Remote management	-
Noise production	<35 dB
Power input	12 VDC
Power supply	60W power adapter included
Power consumption	Average: 20W
Dimensions (WxHxD)	200mm x 66mm x 236mm
Weight	1,8Kg (minimal configuration)
Operating temperature	0°C – 40°C