

Elmatic EagleEYE

A series of dedicated computers and servers for VMS system (Milestone XProtect)

- Solutions tailored to the systems supervision of various scales
- Industrial components ensuring long-term, reliable operation 24/7
- Possibility of full personalization and adjustment of parameters



	EagleEYE 20 Compact	EagleEYE 50	EagleEYE 100	EagleEYE 150	EagleEYE 250	EagleEYE X AI
GENERAL INFORMATION						
Channels (max recommended)	20	50	100	150	250	-
Storage capacity (max)	Up to 36TB	Up to 36TB	Up to 72TB	Up to 144TB	Up to 432TB	Up to 144TB
CHASSIS						
Model	MIC-770V3W, 98R17520301	ACP-2320	HPC-7242	HPC-7442	HPC-8424	HPC-7485
Format	Fanless Box PC	Rack 2U	Rack 2U	Rack 4U	Rack 4U	Rack 4U
Dimensions	119 x 192 x 230 mm	482 x 88 x 480 mm	426.4 x 88 x 525 mm	426 x 177 x 600 mm	438 x 176 x 620 mm	435 x 176 x 660 mm
Mounting	Desktop, Wallmount, DIN (optional)	Rack 19"	Rack 19"	Rack 19"	Rack 19"	Rack 19"

Elmark Automatyka S.A.

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Kapitał Zakładowy 575.000 zł, w pełni opłacony

MOTHERBOARD

Model	-	AIMB-788G2	AIMB-788G2	ASMB-816	ASMB-816	ASMB-816
CPU	Pentium G7400	i3-13100	i7-13700	XEON Silver 4310	XEON Gold 5315Y	XEON Silver 4310
RAM	16 GB	16GB	32GB	32GB	64GB	64GB
Grafika	Integrated	Integrated	Integrated	Optional	Optional	3 x PCIe x16 slots
Video Output	1x VGA, 1x HDMI	1x VGA, 1x HDMI, 1x DisplayPort	1x VGA, 1x HDMI, 1x DisplayPort	1x VGA (For installation purposes, not for live view)	1x VGA (For installation purposes, not for live view)	1x VGA (For installation purposes, not for live view)
Network	2 x RJ45	2 x RJ45	2 x RJ45	5 x RJ45 (1 x BMC)	5 x RJ45 (1 x BMC)	5 x RJ45 (1 x BMC)
Operating system	Windows 10 IoT 2021 LTSC	Windows 10 IoT 2021 LTSC	Windows 10 IoT 2021 LTSC	Windows Server Standard 2022 PL	Windows Server Standard 2022 PL	Windows 11 PRO

STORAGE

System drive	256 GB (M.2 NVMe)	256 GB (M.2 NVMe)	256 GB (M.2 NVMe)	256 GB (M.2 NVMe)	2x 256 GB (SATA, RAID 1)	256 GB (M.2 NVMe)
Storage drives	2x 3,5" (internal)	2x 3,5" (hot-swap)	4x 3,5" (hot-swap)	4x 3,5" (hot-swap), optional up to 8x 3,5" (hot-swap)	24x 3,5" (hot-swap)	8x 3,5" (hot-swap)
RAID	0/1 software	0/1 software, optional hardware	0/1/5/10 software, optional hardware	0/1/5/10 software, optional hardware	0/1/5/10 hardware	0/1/5/10 software, optional hardware

POWER

Power supply output	150W	350W	500W	500W	800W	1200W, optional 2000W
Redundancy	No	No	Optional	Optional	Yes	Yes

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