



## NVR Recording Server

Captech SECURITY high-performance NVR Recording Servers are configured and optimized for VMS systems.

## NVR Corepixel Compact 304-5



Spec.	Corepixel Compact 304-5
NVR for FHD CAM	Up to 170 Cameras*
Approx. 4 / 8 MP	85 / 42
Processor	Intel Ultra i5, Intel HD Graphics
Memory	16GB DDR4
Hard drive (OS)	500GB NV2 PCIe M.2 NVMe
Hard drive (Store)	Optional (4x3,5") SATA 4x SATA port on board
Operating System	Windows 11 IoT Ent LTSC
Network Card	1xGbit, 1x2.5Gbit
Display Ports	1 x DisplayPort 1.4 & 1 x HDMI Port
PCIe Ports	1 x PCIe 5.0 x16 Slot (PCIe1), supports x16 mode
RAID (Intel VMD)	Supports RAID 0, RAID 1, RAID 5 & RAID 10 for SATA storage.
Optional Graphics	Yes (Nvidia RTX A400 4GB, & A1000 8GB, <b>low-profile</b> )
Form Factor/Size	Mini Desktop/ (LxWxH) 374 x 250 x 210
Power	100–240V, 500-600W
Warranty	3 year
Product no.	<b>1441066</b>

**We reserve the right to update or modify this products any time without any notice.**

*\*Recording test criteria: Codec H264, 1920x1080, 25fps, 4,5Mbit stream, Motion Detection on all key-frames. Test made on Milestone XProtect VMS.*

**NOTE: All data based on use of this hardware as pure recording server, no live views.**

**And very important that all settings are done according to the VMS vendors guidance, such as hard disk format, turning off indexing and using LIVE disk (optional) if needed.**

Feel free to contact us for information on how repsktive VMS should be set up for optimization according to the manufacturers.