

EMI/RFI Chassis Enclosure - 3U 5-slot VME with Removable Storage

Box-PC including Intel® Desktopboard D33217GKE
100 x 100 mm, i3 CPU, 4GB RAM, mSATA SDD
(mini PCIe SSD)

VRmagic USB camera VRmC-14 COB

Suitable for security applications with face
recognition software. Ready for fingerprint-, object-
and iris recognition

Fanless operation

Computer and chassis free scalable, customized
versions available

Temperature range: -40 °C to +85 °C (standard), 0
°C to +70 °C (extended)

Optimised cooling through thermal simulations



Board

- D33217GKE
- Intel® Core™ i3 3217-U
- Two SO-DIMM slots for 1333/1600 MHz memory support system memory
- Intel® QS77 Express Chipset
- Integrated Intel® 10/100/1000 network connection
- Five USB 2.0 ports

Frame grabber VRmC-14 COB

- USB 2.0 board level camera with lens mount
- Highspeed USB interface
- Cost effective for high volumes
- SDK and API included, same API on all cameras
- Trigger input and strobe output
- Ultra precise sensor positioning (COB C-Mount)