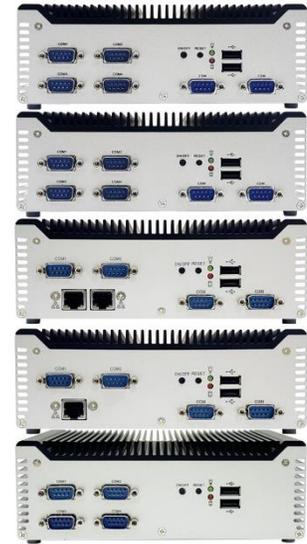


Ebox-TGL-35G7 Series

Fanless Tiger Lake PC powering 4K and 8K displays

- Processor Intel® i5-1135G7 (Quad 2.4GHz)
- Display HDMI 2.0b x2, DP 1.4 x2, up to 4 displays
- Serial ports (Rear) GPIO x1
- Expansion M.2 E-key x1 (2230), USB2.0/PCIe x1
- Audio Realtek ALC888S-VD2
- USB (Front) USB 2.0 x2
- USB (Rear) USB 3.2 Gen2 x4
- Auto Power On Yes
- Power requirement DC +12~24V
- Dimensions 193.2 x 140 x 67mm
- Net Weight 2.2kg
- Operating Temp. -20~+60°C
- Certifications CE, UKCA, FCC, VCCI
- OS Support Win10/11 & IoT, Linux
- Memory 2x DDR4 3200MHz, up to 64GB



Feature	35G7	35G7-C6	35G7-MUX8	35G7-L4	35G7-L3
BIOS	AMI BIOS				AMI UEFI BIOS
Disk support	M.2 NVMe x1	SATA III x1			
Serial ports (Front)	COM x4 - S232/485/422 x2 - RS232 x2	COM x6 - S232/485/422 x2 - RS232 x4	COM x8 - S232/485/422 x2 - RS232 x2 - RS485/422 x4	COM x4 - RS232/485/422 x2 - RS232 x2	
Ethernet	i219-LM 1GbE, i226 2.5GbE			- i219-LM 1GbE - i226 2.5GbE x3	- 10GbE x1 - i226 2.5GbE x1 - i219-LM 1GbE x1