

ED Server - L size

IoT Enabling Edge Micro-Server (L)

IoT INFRASTRUCTURE

The ED - Enabling Device - is an Edge micro-server that allows configuration, management and monitoring of the Reios IoT platform and all of its devices. Through a LAN connection, it can configure & control Wi-Fi LED fixtures and upload to IoT services Apps.



To do so, the ED Server provides MYSQL DB, MQTT Broker & Protocol virtualization

Features	
Product Code	50.100005.001
Application	Medium to Large Industrial
Processor	Intel® Xeon Silver 4309Y / 2.8 GHz (3.6 GHz) (8 processors)
Processor Socket	FCLGA4189 Socket
Cache memory (per processor)	12 MB per processor
RAM	16 GB (installed) / 1TB (max) - DDR4 SDRAM
Storage controller	RAID (PERC H755)
Hard Drive Size	480 GB (hot-swap) - SATA - 2.5"
Socket	FCLGA4189 Socket
Storage	Hot-swap 2.5"
Graphic Controller	Matrox G200
Video Memory	16 MB
Networking	GigE
Speed	3200 MHz (PC4-25600)
Voltage	1.2V
Data Integrity Check	ECC
Dimesions	482 mm (18.97") x 748.79 mm (29.47") x 42.8 mm (1.7")
Warranty	1 year

