



TFG - BSG Technical Specifications

Technical Specifications

Specification	Value
Processor	Intel i3/i5/i7/i9 CPU
Memory	8GB - 32GB
Storage	No internal data storage
Network Interfaces	2x RJ-45 CAT5E ports
Power Consumption	12VDC/18Amp MAX 230 Watt
Dimensions	44mm x 430mm x 353mm (1U)
Operating Temperature	0°C to 60°C
Certifications	CE & FCC Class B
Mounting Options	Desktop or Rackmount

Supported Protocols

Modbus

DNP3

IEC 61850

BACnet

OPC UA

Profinet

EtherNet/IP

MQTT

CoAP

IEC-104

S7