

GS20(X) Optional Accessories – Expansion Cards

Optional Modules

The GS20A-BPS is a backup power supply option card that can be used to maintain functionality to your GS20 or GS20X drive when external power is unavailable. The GS20A-CM-ENETIP is a communication module that can be used to enable Modbus TCP and EtherNet/IP communication. Note that only one option module can be installed at a time. Please see the GS20(X) User Manual for additional information and installation instructions.

GS20(X) DURAPULSE Drives I/O and Communication Cards					
Part Number	Price	Description	Features/Specifications	Placement*	GS Drive
<u>GS20A-BPS</u>	\$132.00	DURAPULSE GS20(X) series Backup Power Supply Module	Provides external power supply and supports 24VDC input. Supports parameter read/write and drive status monitoring. When providing backup power, the following functions work normally: Parameter reading and writing Keypad display Keys on the keyboard panel (except the RUN key) Analog input with +10V terminal supply power Multi-function inputs with +24V terminal or external power supply Relay output Pulse sequence frequency command	Slot 1	GS20(X) – all
<u>GS20A-CM-ENETIP</u>	\$63.00	DURAPULSE GS20(X) series communication module, EtherNet/IP and Modbus TCP	Features: Supports Modbus TCP and EtherNet/IP protocol. User-defined corresponding parameters. MDI/MDI-X auto-detect E-mail alarm IP filter simple firewall function. Specifications: RJ45 with Auto MDI/MDIX interface 1 port IEEE 802.3, IEEE 802.3u transmission method Cat 5e shielding 100MHz transmission cable 10/100 Mbps Auto-detect transmission speed Network protocol: ICMP, IP, TCP, UDP, DHCP, HTTP, SMTP, Modbus over TCP/IP, EtherNet/IP Requires 15VDC provided by AC drive 500VDC insulation voltate 0.8 W power consumption 25g weight	Slot 1	GS20(X) – all

