

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
GS20A-BPS	\$142.80	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: <ul style="list-style-type: none"> • 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
GS20A-CM-ENETIP	\$63.00	DURAPULSE GS20(X) series communication module, EtherNet/IP and Modbus TCP	<p>Features:</p> <ul style="list-style-type: none"> • Supports Modbus TCP and EtherNet/IP protocol. • User-defined corresponding parameters. • MDI/MDI-X auto-detect • E-mail alarm • IP filter simple firewall function. <p>Specifications:</p> <ul style="list-style-type: none"> • 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

