

ProComm Converter Series *Comparison Chart*

Inputs / Outputs

	(ProComm GO) ProComm 3000	(ProComm) ProComm 5000
Digital Inputs	0	1
Digital Outputs	2	2
Pulse Outputs	Yes	Yes
Frequency Out	No	Yes
Alarms	No*	Yes
4-20mA Outputs	Passive	Active

* Alarm indication on display

Communication

	(ProComm GO) ProComm 3000	(ProComm) ProComm 5000
Hart	No	Optional
Modbus	No	Optional
Profibus	No	No
AMI / AMR*	Optional	Optional**
Built-in Verification	No	Optional
Data Logger	Yes	Optional

* Hart, Modbus, and AMR: Only one available with (ProComm) ProComm 5000

** Available as factory add only

Accessibility

	(ProComm GO) ProComm 3000	(ProComm) ProComm 5000
Display	128 x 64 LCD	8-line graphical
Touchpad	No	6 button
Computer Connection	Mini USB	Mini USB
Software	McGO	MCP
RS-232	No	No
RS-485	No	Optional

Compatibility

	(ProComm GO) ProComm 3000	(ProComm) ProComm 5000
Ultra Mag	Yes	Yes
FPI Mag	Yes	Yes
McMag ²⁰⁰⁰	Yes	No
McMag ³⁰⁰⁰	Yes	No
Dura Mag	Yes	No
SPI Mag	Yes	Yes

Power Requirements

	(ProComm GO) ProComm 3000	(ProComm) ProComm 5000
Consumption	2W	10W
AC Input	Optional 100-240VAC	100-240VAC
DC Input	Optional 10-35VDC	Optional 12-48VDC
Battery	Yes	No
Solar Input	No	No

Environmental

	(ProComm GO) ProComm 3000	(ProComm) ProComm 5000
Operating Temperature	-4° to 140°F	-4° to 140°F
Ingress Protection	IP67	IP67
UL Compliance	No	Yes
CSA Compliance	No	Yes
CE Compliance	No	Yes
MET Compliance	Yes	Yes

User Interface

	(ProComm GO) ProComm 3000	(ProComm) ProComm 5000
Backlit Display	No	Yes
Display Orientation	Fixed	Vertical / Horizontal
Standard Display Sunshield	Die-Cast Sunshield	Plastic Sunshield
Programming Port	Side	Front
Wall Mount	Yes	Yes
Pole Mount (Vertical and Horizontal)	Yes	Yes
Boot Cover	Yes	Yes

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