

# 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 <sup>2000</sup>	Yes	No
McMag <sup>3000</sup>	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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