

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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