

# Auxiliary Sensor Module

Adds Two 2 Travel Speed Encoder Inputs and 2 Additional Analog Inputs to most ARCAgent™ Devices

Universal Interface Adds 2 Travel Speed Sensors and 2 Additional Analog Channels to Most ARCAgent™ Systems



See next page for wiring information.

### Auxiliary Sensor Interface Features

- 2 Encoder/Travel Speed Inputs
- 2 Analog Inputs (4-20ma, 0-5V, or 0-10V)

### Ordering Details

- Description: Auxiliary Sensor Module
- Part #: 01-10119

# Auxiliary Sensor Module

Wiring Diagram



ARCAgent™ (Auto /Manual)



For use with other ARCAgent models, please contact : sales@zdezignsllc.com

ASM Cable (30-10258)



Encoder Cable (30-10265)



Encoder (01-10107)

## Encoder Inputs (2)

- Pin 1: 5v supply for encoder
- Pin 2: Ground
- Pin 3: Encoder RS422 Output A+
- Pin 4: Encoder RS422 Output A-
- Pin 5: Shield Termination

Mating connector is Lumberg RSC 5/7 or equivalent

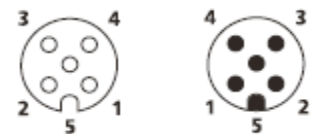


## Analog Inputs (2)

4-20ma, 0-5V, or 0-10V (selected via jumper)

- Pin 1: +15V (Inst. Power, 50ma max)
- Pin 2: Signal (10V,5V,20ma)
- Pin 3: N/C
- Pin 4: GND
- Pin 5: Shield Termination

Mating connector is Lumberg RKC 5/7 or equivalent



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