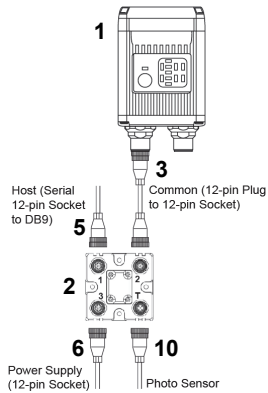


# ID-06 Imager based ID-Reader Configuration Guide

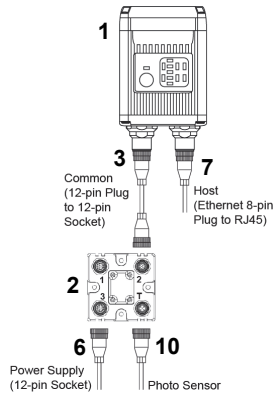
## Standalone Configuration



### Serial with VSID-IB-ES



### Ethernet with VSID-IB-ES



### ID-06 Accessories

Right Angle Mirror Kit, ID-06	VSID-R90-002
Window Replacement, ID-06	VSID-W-K-000
15° Lens Kit, ID-06	VSID-L-S-15
30° Lens Kit, ID-06	VSID-L-S-30
45° Lens Kit, ID-06	VSID-L-S-45
L-Bracket Kit, ID-06 (can also be used with ID-02 and ID-03)	VSID-BW-004
Infrared (IR) Filter	VSID-W-G-850
Glass Window Kit	VSID-W-G-000

**Note:** Additional accessories are available in the di-soric Product Pricing Catalog.

## Hardware Required

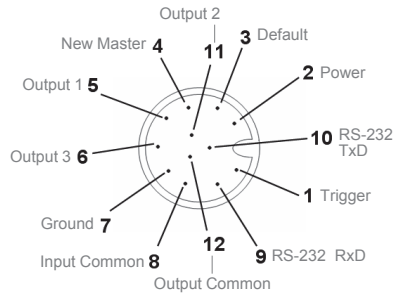
Item	Description	Part Number
1	ID-06 Industrial Imager	ID-06-IXX-XX-ES
2	Interface Device	VSID-IB-ES
6	Power Supply, M12 12-pin Socket, 1.3 m	VSID-PS-24V-ES

## Pin Assignments

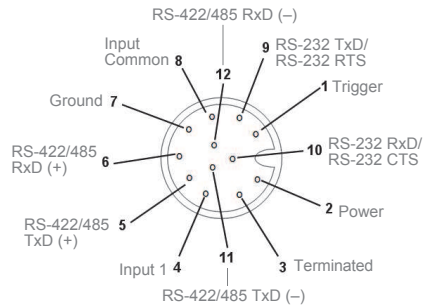
**A** is a serial M12 12-pin plug. It is the same for all models of the ID-06.

**B** is a serial M12 12-pin socket for serial models and an Ethernet M12 8-pin socket for Ethernet models.

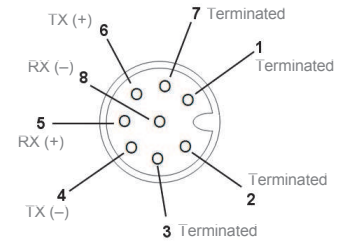
**Important:** See the *ID-06 Industrial Imager User's Manual* for a list of the wire colors that correspond to each pin.



**A (All Models) M12 12-pin Plug**

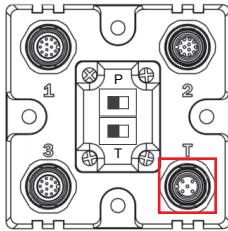


**B (Serial Models) M12 12-pin Socket**



**B (Ethernet Models) M12 8-pin**

### VSID-IB-ES Interface Device (Top View)



**Connector T** on the VSID-IB-ES Interface Device is the trigger connector.

**Connectors 1, 2, and 3** can be used to bus power and data as required by the application.



**VSID-IB-ES Trigger Connector (T) 4-pin**