

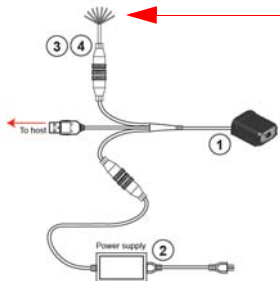
Quadrus MINI Series - CONFIGURATION



MICROSCAN.

USB (5V)

This is the basic setup for a single USB imager. The imager is connected directly to a host computer.



To 5V trigger or stripped cable (eight flying leads).
 Default
 Output 1
 Output 2
 Output 3
 Trigger
 +5VDC
 Ground
 New Master

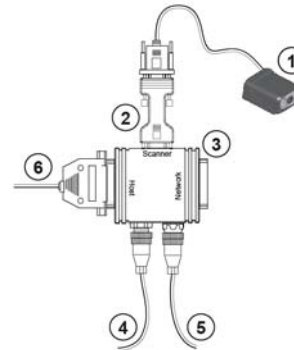
Note: See the Microscan Product Pricing Catalog for Quadrus MINI ESD Safe (FIS-6300-100XG) USB configuration.

System Matrix

Product	Part Number	Description
(1) Quadrus MINI Quadrus MINI 3 Quadrus MINI Velocity MINI Hawk	FIS-6300-000XG FIS-6300-200XG FIS-6300-300XG FIS-6300-XXXXG	Megapixel (SXGA) Imager 3-Megapixel (QXGA) Imager WVGA Imager Megapixel (SXGA) Imager
(2) Power Supply	97-000002-02	90-264 VAC, +5VDC
(3) Object Detector (optional)	99-000019-01	Photo Sensor, Visible, NPN, Light On
(4) Breakout Cable	61-000151-01	Cable, USB, Breakout, Flying Leads, 3 ft.

Stand-Alone (10-28V)

This is the basic setup for a single imager and an IB-131 interface box.

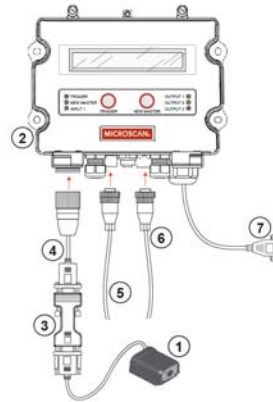


System Matrix

Product	Part Number	Description
(1) Quadrus MINI Quadrus MINI ESD Safe Quadrus MINI 3 Quadrus MINI Velocity MINI Hawk	FIS-6300-000XG FIS-6300-100XG FIS-6300-200XG FIS-6300-300XG FIS-6300-XXXXG	Megapixel (SXGA) Imager Megapixel (SXGA) Imager 3-Megapixel (QXGA) Imager WVGA Imager Megapixel (SXGA) Imager
(2) IC-332	FIS-0001-0035G	Voltage converter (to 10-28V)
(3) IB-131	99-000018-01	Interface Box
(4) Power Supply	97-100004-15	90-264 VAC, 24VDC, USA/Euro plug
(5) Object Detector	99-000017-01	Photo Sensor, Visible, NPN, Dark On
(6) Communication Cable	61-300026-03	IB-131 to Host (PC), 6 ft.

Stand-Alone with MS-Connect 210 (10-28V)

This is the basic setup for a single imager and an MS-Connect 210 Connectivity Box.

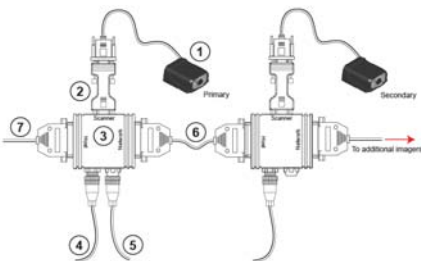


System Matrix

Product	Part Number	Description
(1) Quadrus MINI Quadrus MINI ESD Safe Quadrus MINI 3 Quadrus MINI Velocity MINI Hawk	FIS-6300-000XG FIS-6300-100XG FIS-6300-200XG FIS-6300-300XG FIS-6300-XXXXG	Megapixel (SXGA) Imager Megapixel (SXGA) Imager 3-Megapixel (QXGA) Imager WVGA Imager Megapixel (SXGA) Imager
(2) MS-Connect 210	FIS-0210-000XG	Connectivity Box
(3) IC-332	FIS-0001-0035G	Voltage converter (to 10-28V)
(4) Reader Cable	61-000127-01	Imager to MS-Connect 210, 6 ft.
(5) Power Supply	97-100004-15	90-264 VAC, 24VDC, USA/Euro plug
(6) Object Detector	99-000017-02	Photo Sensor, Visible, NPN, Light On
(7) Host Cable	61-000105-01	MS-Connect 210 to host, user-stripped to 9-pin

Daisy Chain (10-28V)

A primary imager is linked directly to the host computer. Secondary imagers are linked in tandem. Data is sent from each imager to the host.



System Matrix

Product	Part Number	Description
(1) Quadrus MINI Quadrus MINI ESD Safe Quadrus MINI 3 Quadrus MINI Velocity MINI Hawk	FIS-6300-000XG FIS-6300-100XG FIS-6300-200XG FIS-6300-300XG FIS-6300-XXXXG	Megapixel (SXGA) Imager Megapixel (SXGA) Imager 3-Megapixel (QXGA) Imager WVGA Imager Megapixel (SXGA) Imager
(2) IC-332	FIS-0001-0035G	Voltage converter (to 10-28V)
(3) IB-131	99-000018-01	Interface Box
(4) Power Supply	97-100004-15	90-264 VAC, 24VDC, USA/Euro plug
(5) Object Detector	99-000017-01	Photo Sensor, Visible, NPN, Dark On
(6) Daisy Chain Cable	61-100029-03	IB-131 to IB-131, 1 ft. (0.3 meters)
(7) Communication Cable	61-300026-03	IB-131 to Host, 6 ft.