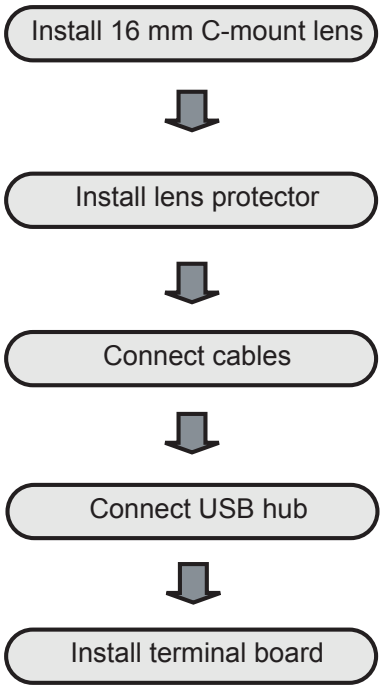
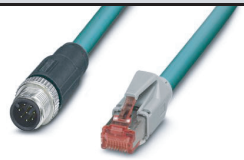
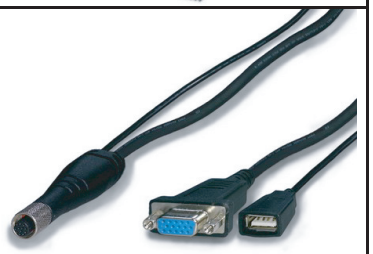
NEON-1040/1020 Starter Kit

Getting Started



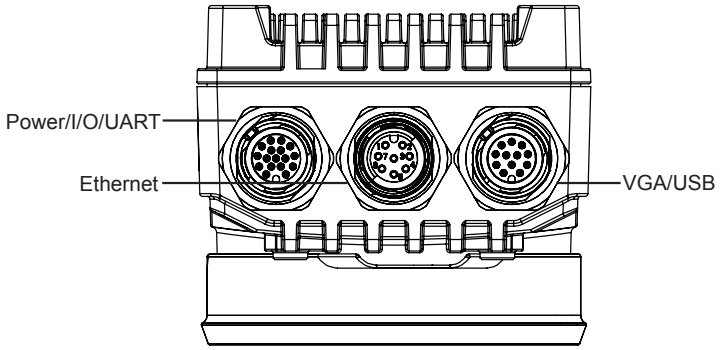
Cable Details

Camera End	Device End	Connects to NEON-1040/1020 via	
M12 socket	RJ45 plug	Ethernet	
M12 plug	Free end	Power/IO/UART	
M12 plug	Split to VGA socket and USB Type A socket	VGA/USB	

Package Contents

- 5m shielded M12 socket to RJ45 plug cable
- 3m M12 plug to free end cable
- 3m M12 plug (split) to VGA socket and USB Type A socket cable
- IP67-rated lens protector
- Windows Embedded Standard 7 (license)
- Terminal board for DI/O, RS-232, GigE, USB, and power input
- 16mm 4Mpx C-mount lens
- 15° high-density white LED array
- 4 port USB hub
- NEON-1040/1020 Starter Kit Quick Start Guide (this document)
- NEON-1040/1020 Quick Start Guide

I/O Array



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Installing the 16mm C-mount lens

1. Remove the protective cover from the threaded barrel on the rear of the lens
2. Insert the barrel into the threaded inner sleeve on the front of the NEON x86 Smart Camera
3. Carefully back-rotate the lens counterclockwise until the threads catch
4. Gently and smoothly rotate the lens clockwise until it is firmly seated
5. Remove the lens cap before use



Installing the IP67-rated lens protector



NOTE: It is reccommended that the protective cover remain on the threaded outer sleeve until the lens protector is installed

1. Remove the protective cover from the threaded outer sleeve on the front of the NEON x86 Smart Camera
2. Carefully back-rotate the lens protector counterclockwise onto the sleeve until the threads catch
3. Gently and smoothly rotate the lens protector clockwise until it is firmly seated

Connecting the USB Hub

1. Connect the USB hub power cable to the USB hub
2. Connect the USB hub connection cable to the USB hub
3. Connect the USB hub connection cable to the NEON x86 Smart Camera cable USB socket
4. Connect the USB hub power cable to a compatible power source



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