



RHP-BOS-VPC-IF

Quick Start Guide

RHP-BOS-VPC-IF

Low Profile VPC USB Boson Interface

Attach the VPC Module to the rear of the Boson as shown using the four socket cap screws (provided).

Please be careful not to over-tighten the screws.

There are two ways to connect the Low Profile Boson VPC Module, streaming via USB or Composite Video.

Using the 6-Pin to USB cable, connect the JST end to the Side or Bottom connector. Connect the USB end to the PC.

This will supply power and enable parameter adjustments to the camera via the Boson GUI.



Attach the VPC Module to the Boson Camera



Secure using the four screws provided.



Connect 6-pin JST/USB



Supply power via USB or 5-26 Volts DC

Visit OEMCameras.com for software, drivers and updates to the Teledyne FLIR BOSON and RHP-BOS-VPC-IF Module.

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Power:

The RHP-BOS-VPC-IF is designed to accept a wide input voltage range of 5 to 26 Volts DC with reverse polarity protection.

Streaming Video:

This module supports video streaming over USB.

If sync was enabled, video for the sync connector(s) will be disabled.

Composite Video:

The composite video output allows a connection to a Video Transmitter, Video Monitor or Video Recorder. Simultaneous connections can be used via the JST or flying leads.

This module will support two composite video outputs with no signal loss.

+5 to 26 VDC

Power Ground

Video Signal +

Video/Sync Ground

