RHP-BOS-USBC-IF

Quick Start Guide
RHP-BOS-USBC-IF
Low Profile VPC USB C Boson Interface

First, use the four 6mm screws to attach the module to the back of the Boson. Be careful not to tighten the screws too much.

Attach the VPC Interface Module to the Boson Camera

Next, plug the USB-C end into the Boson and the USB-A end into your computer. This will turn on the device and let you change the camera settings using the Boson program.
You can download the program here:
https://www.oemcameras.com/rhp_boson_video_gui

Secure using the four 6mm screws provided.

Lastly, to use the heatsink, simply replace the 6mm screws, align the heat sink and attach with the 8mm screws (also included)

Connect USB C to a PC

Use Longer 8mm Screws when attaching heat sink

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

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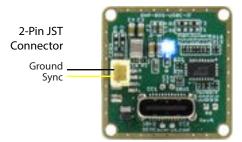## RHP-BOS-USBC-IF
Low Profile VPC USB-C Boson Interface

Streaming Video:

This module allows the Boson Thermal Camera to send live video to your computer or other devices through a USB connection. It helps you view and record the camera's video feed in real time, making it easier to analyze the thermal images as they are captured.

Sync:

The small 2-pin connector on the RHP-BOS-USBC-IF module helps the Boson Thermal Camera work with other devices. This connector lets the Boson camera and other sensors or cameras work together, making sure the thermal images and data match up correctly. It helps improve the accuracy of thermal analysis.

2-Pin JST
Connector

Ground
Sync

Sync Logic Level: 3.3V
Auto Sensing Master/Slave