

RHP-BOS-VPC-TTL-IF

- Wide Input Voltage 5-26VDC
- Reverse Polarity Protected
- 2 Composite Video Outputs
- Stream Video To PC Over USB / TTL Control
- Low Profile For Easy Integration

- ▶ USB/Video Cable Included
- ▶ 6Pin JST Breakout
- ▶ 7Pin Picoblade Breakout
- ▶ VPC-TTL Cover
- ▶ 4x 6mm M1.6 x 0.35 Screw
- ▶ 4x 10mm M1.6 x 0.35 Screw
- ▶ Allen Key Included



**Video Power Communication (VPC)
Transistor-Transistor Logic (TTL) Interface**

\$149.95

Details:

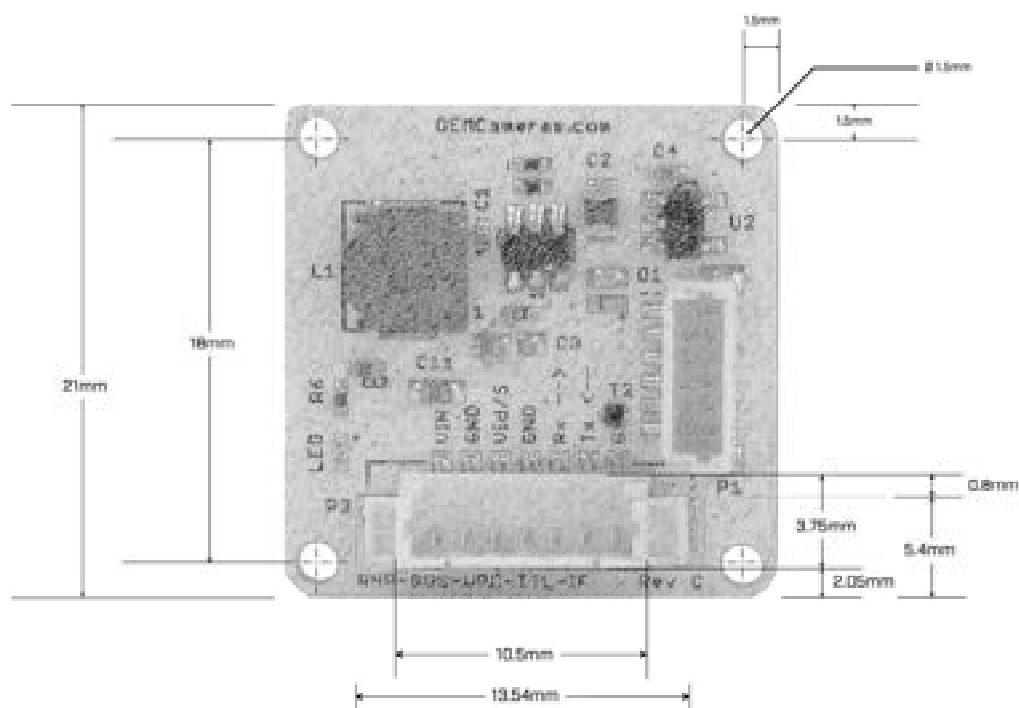
Input Voltage	5-26VDC - Reverse Polarity Protected
Power Dissipation	<0.1W (Camera Not Included) 3.5W Max With Camera, 6W Total Fused
Video Channels	2 Analog NTSC/PAL Switchable Outputs, USB Digital Video
Control Channels	USB 2.0 (Video + Control), 3.3V UART/TTL (Control Only)
GPIO Channels	Sync Output Available - Call for details
Interface Connector	6-Pin JST SHR-06V-S-B 7-Pin Picoblade
Size	21x21x1.6mm(w/o Connector) 21x21x6mm(w/Connector)
Weight	2.6g without camera
Mounting Holes	Four M1.6 Holes
Operating Temp. Range	-40°C to 80°C
Storage Temp Range	-50°C to 105°C
Operational Altitude	12km (max altitude of a commercial airliner or airborne platform)



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RHP INTERNATIONAL - OEMCAMERAS.COM
NEW YORK - USA +1-845-343-4077



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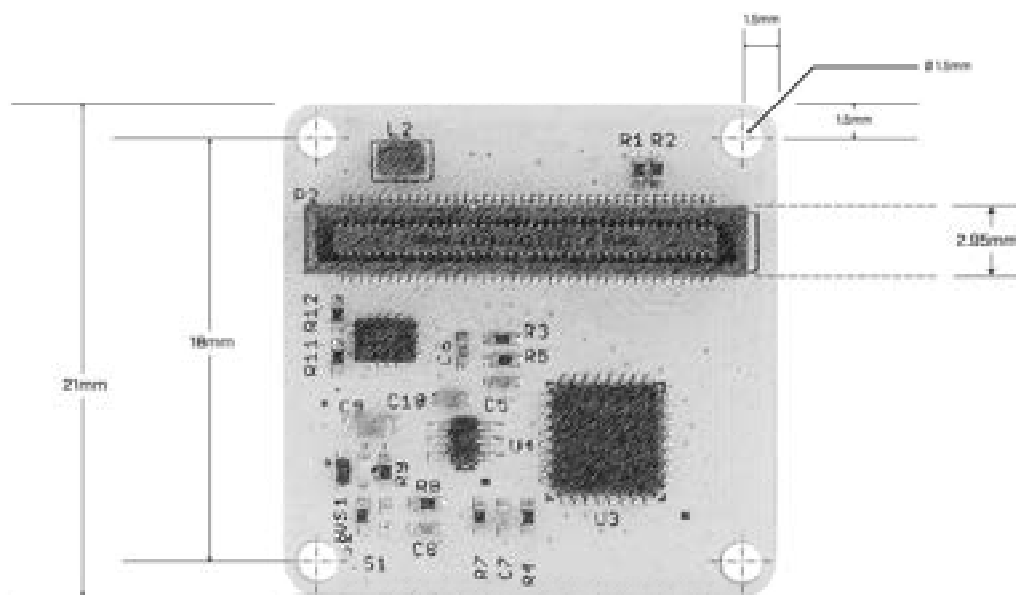
TITLE	RHP BOS-VPC-TTL-IF INTERFACE MODULE
ANGLE	FRONT VIEW
REV	C
DATE	01/14/2019



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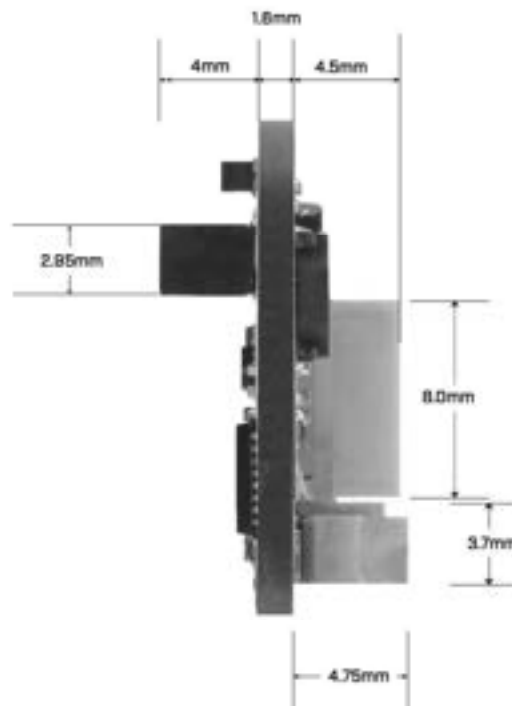
TITLE	RHP BOS-VPC-TTL-IF INTERFACE MODULE
ANGLE	REAR VIEW
REV	C
DATE	01/14/2019



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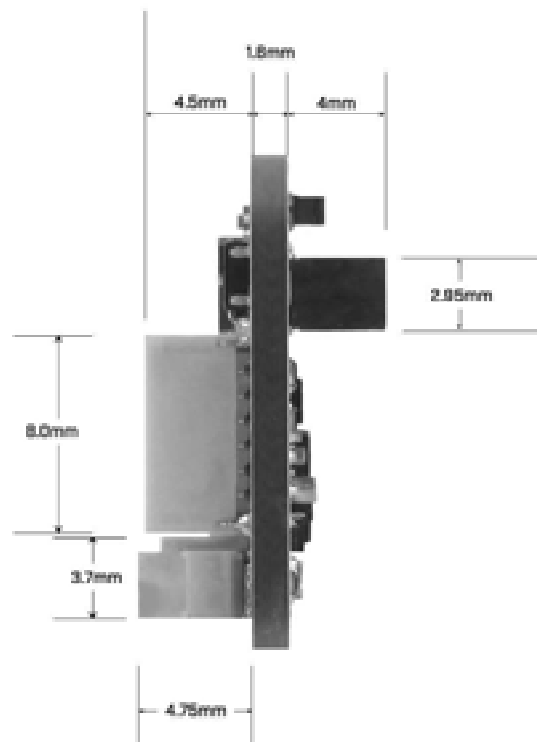
TITLE	RHP BOS-VPC-TTL-IF INTERFACE MODULE
ANGLE	LEFT VIEW
REV	C
DATE	01/14/2019



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TITLE	RHP BOS-VPC-TTL-IF INTERFACE MODULE
ANGLE	RIGHT VIEW
REV	C
DATE	01/14/2019



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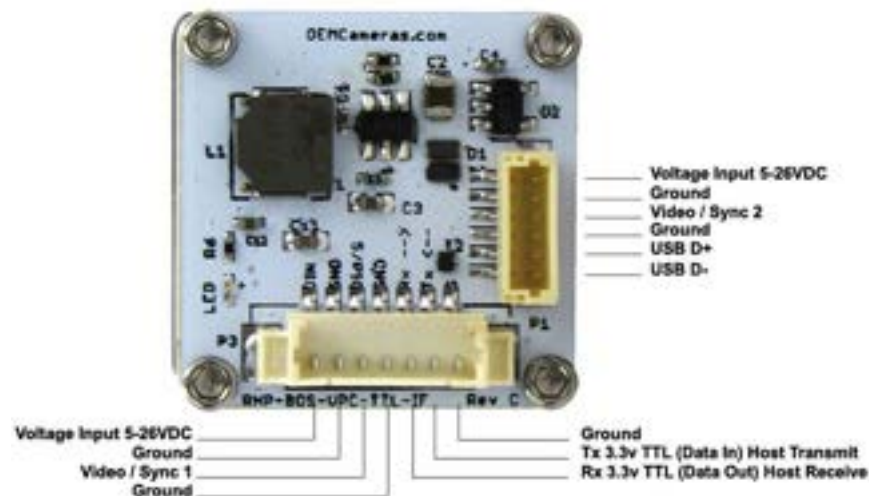
RHP BOSON VPC TTL Interface Module
(RHP-VPC-TTL-IF)



RHP BOSON VPC TTL IF Module with Cover
(RHP-VPC-TTL-IF)

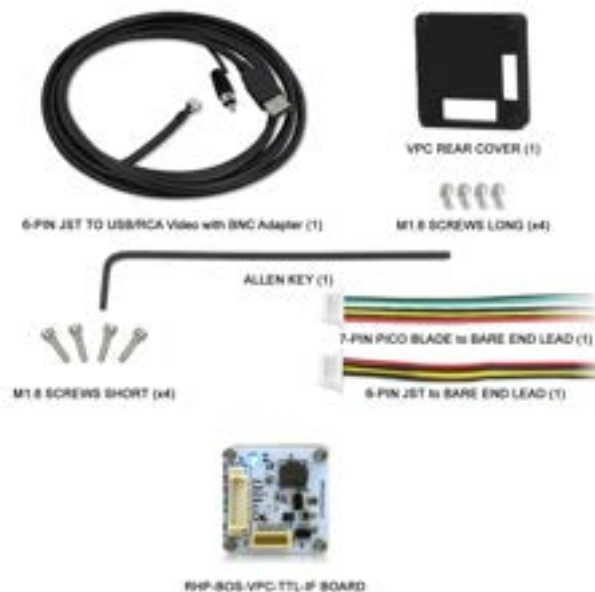


RHP-BOS-VPC-TTL-IF



RHP-VPC-TTL-IF

Connection Diagram



What's in the Box

