

Bluebell

Silhouette Series

12G



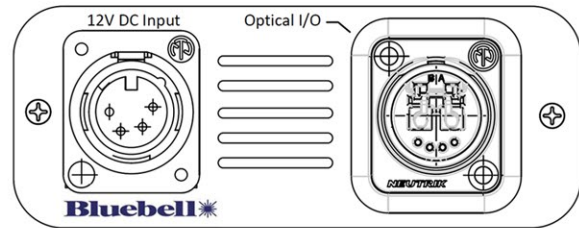
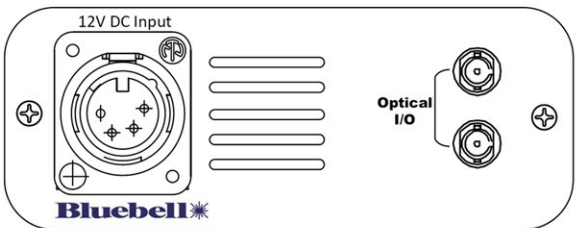
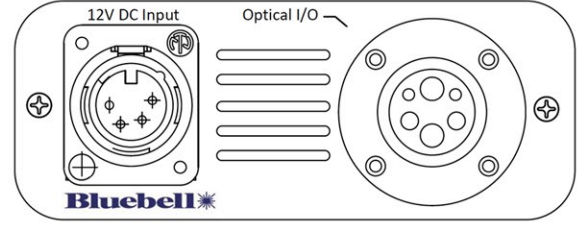
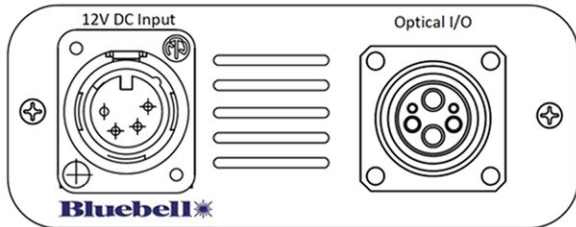
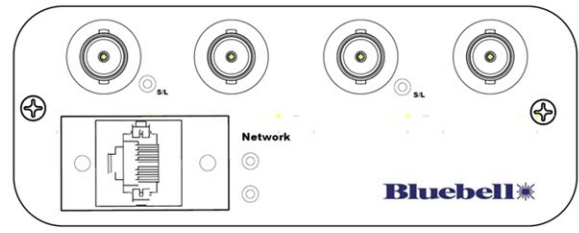
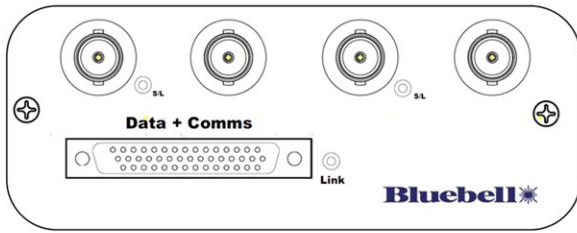
Configuration examples

The Bluebell Silhouette range of enclosures allows bespoke solutions to be housed in one of three body styles depending on the number of electrical, optical and power input/outputs required. The basis of Silhouette is to facilitate a custom design in a compact weatherproof enclosure whether it be for a camera-back adaptor or a stand-alone unit which can be housed in a rugged flight case.

One application for these units is for robotic camera heads that provide power and control to the remote end. We have a number of options available for this application as camera heads have differing control data and genlock requirements.

There are options for various power ratings and up to three different power source options. This gives the user a robust, resilient system which can be controlled kilometres away from the action making ingest a less painful experience. These are built with either SMPTE 311 Hybrid connectors, Neutrik Hybrid Opticalconn connectors or ST connectors. 75 watts of power can deliver to the camera end and there are options for control data RS323, RS 422/485, GigE and tally. We can provide transport of 12G video, RTS or Clearcom talkback extensions, line-level analogue audio channels, genlock, tri-level sync and even jumbo packetised Ethernet transport. All this is in a very small weatherproof enclosure which is rugged and robust and carries the Bluebell standard of reliability and quality.

Configuration Options



Ordering Information

Select an option from each configuration table and write the corresponding code in the applicable box to create the part number.

Part Number :-

Enclosure Type	Code
1040 Enclosure	S14

Data Format	Code
GigE	G
RS485+Comms	S8
RS422+Comms	S2

Optical Connector	Code
ST Duplex	S
Neutrik Duo	N
LEMO 3K93C	L

End Location	Code
Base End	B
Remote End	R

12G-SDI	Code
2 x Unidirectional	D
Bidirectional	X

Battery Clip Option	Code
No Battery Clips	00
IDV V-Mounts	VM
Anton Bauer	AB

Note :- The End Location Code dictates the orientation of the 12G-SDI signal flow. So "R" denotes Transmitter and "B" denotes Receiver. In the event of an "X" (Transceiver) option, the Remote and Base units are handed.

Bluebell

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