IGGY-ANA8.8 Installation

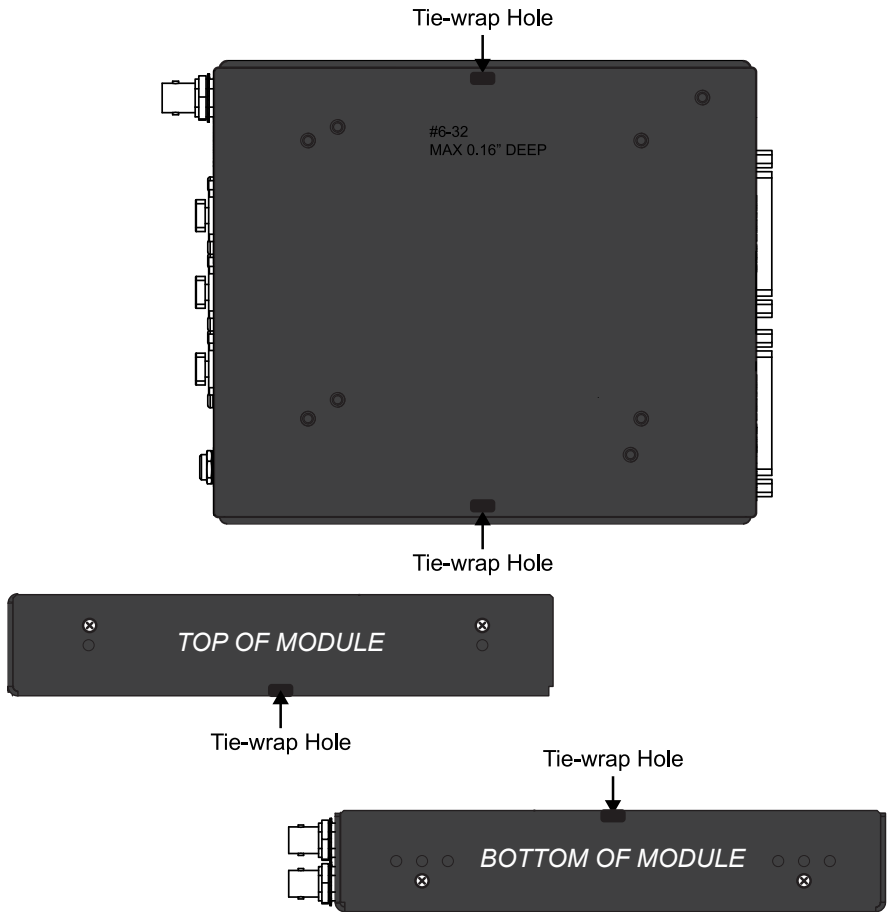⚠️ **CAUTION**

Before you set up and operate your IGGY-ANA8.8 see the "Important Regulatory and Safety Notices" that shipped with your unit. It is also recommended to refer to the *IGGY-ANA8.8 User Guide*. The *IGGY-ANA8.8 User Guide* is available for download from our website.

Mounting via Tie-wraps

Refer to the guide that shipped with your install kit for additional details.

Tie-wrap Hole

#6-32
MAX 0.16" DEEP

Tie-wrap Hole

TOP OF MODULE

Tie-wrap Hole

Tie-wrap Hole

BOTTOM OF MODULE

Reference Cabling (Optional)

REF OUT

REF IN

Network Cabling

To Network 1   To Network 2   To Facility Network

⚠️ **CAUTION**

The IGGY-ANA8.8 can be powered from a PoE+ (802.3at Type 2) power source (PSE) connected to the NET1 port.

ANALOG Cabling

ANALOG IN 1-8

14 15 16 17 18 19 20 21 22 23 24 25
1 2 3 4 5 6 7 8 9 10 11 12 13

ANALOG IN 1-8 Port on the IGGY-ANA8.8 — Pinouts

ANALOG	PINs H	C	G
IN 1	24	12	25
IN 2	10	23	11
IN 3	21	9	22
IN 4	7	20	8
IN 5	18	6	19
IN 6	4	17	5
IN 7	15	3	16
IN 8	1	14	2

H = Hot (+)
C = Cold (-)
G = Ground

ANALOG OUT 1-8

14 15 16 17 18 19 20 21 22 23 24 25
1 2 3 4 5 6 7 8 9 10 11 12 13

ANALOG OUT 1-8 Port on the IGGY-ANA8.8 — Pinouts

ANALOG	PINs H	C	G
OUT 1	24	12	25
OUT 2	10	23	11
OUT 3	21	9	22
OUT 4	7	20	8
OUT 5	18	6	19
OUT 6	4	17	5
OUT 7	15	3	16
OUT 8	1	14	2

H = Hot (+)
C = Cold (-)
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DC Power Connection

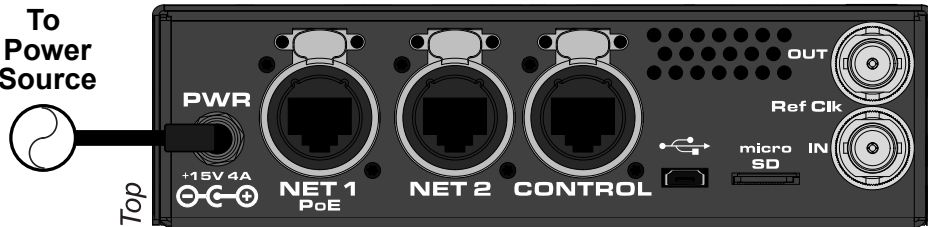⚠️ **WARNING**

The power supply connector of the IGGY-ANA8.8 power supply module must be fully inserted into the IGGY-ANA8.8 PWR port and the locking collar fully secured before use. Failure to do so may damage the PWR port on the IGGY-ANA8.8 chassis.

⚠️ **CAUTION**

Ensure to connect the DC Power cord of the power supply to the PWR port on the IGGY-ANA8.8 chassis before connecting the power supply to the power source.

To Power Source

Maximum Input Power Consumption	
Power	13.5W
Current	0.9A
Voltage	15V

Assigning the IP Address

To assign the IP Address to the IGGY-ANA8.8
1. Verify that the **NET 1** port of your IGGY-ANA8.8 is connected to the same local network that your PC is connected to (i.e., so they are plugged into the same ethernet switch).
2. Verify that the IGGY-ANA8.8 is powered on.
3. Locate the serial number label on the side of your IGGY-ANA8.8.
4. Perform one of the following:
   - Scan the QR code on the serial number label, or
   - Use a browser to go to: www.rossvideo.com/device and enter the serial number.
5. Review the information reported about your IGGY-ANA8.8.
6. Select Local Link to launch the IGGY-ANA8.8 web UI and open the Welcome page.
7. Select the Initial Setup tab at the top.
8. Follow the on-screen instructions to quickly set up the IP Address and user settings.

Refer to the *IGGY-ANA8.8 User Guide* for setup via DashBoard.

Note: *To reset the IGGY-ANA8.8, including the IP Address, to the default settings press the Reset button (located beside the POWER LED).*

❓ Have a question? Call our free, 24-hour technical support hotline to speak with a live product specialist located right here in our facility.

Tel: (+1) 613 • 652 • 4886
Email: techsupport@rossvideo.com

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