IGGY-ANA8.8 Installation

IP GEAR iggy
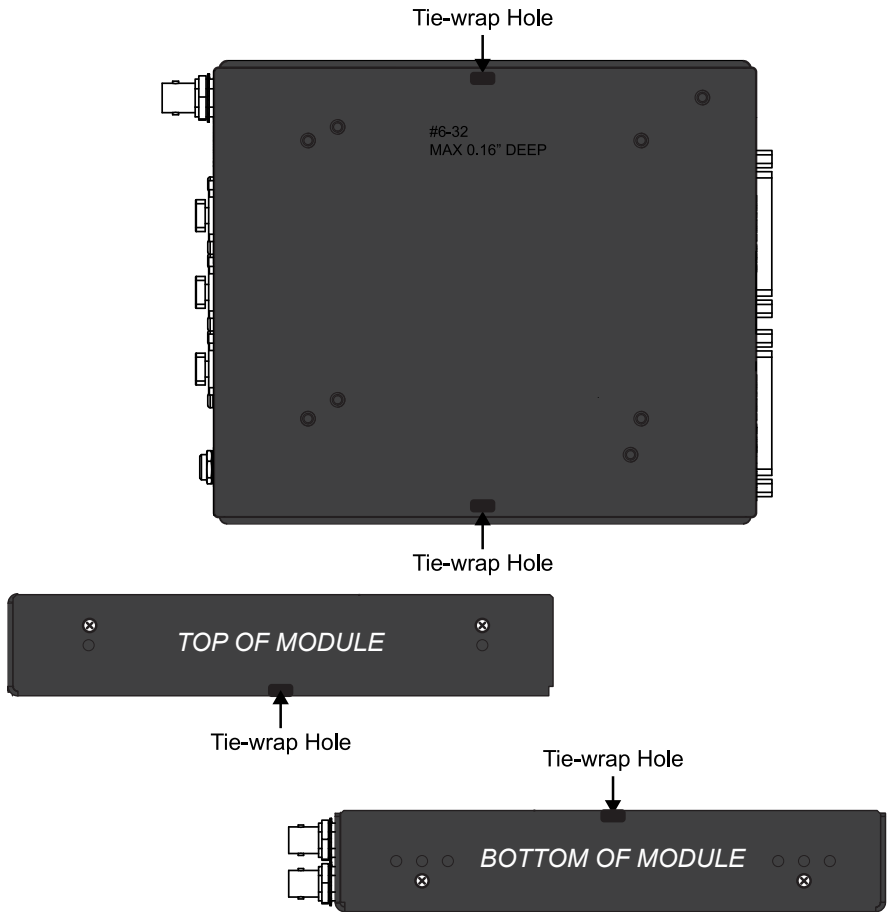
⚠ **CAUTION**

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)

Top

PWR
+15V 4A   NET 1 PoE   NET 2   CONTROL   micro SD   IN   OUT   Ref Clk

REF OUT

REF IN

Network Cabling

To Network 1   **To Network 2**   **To Facility Network**

Top

PWR
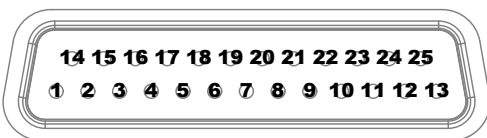+15V 4A   NET 1 PoE   NET 2   CONTROL   micro SD   IN   OUT   Ref Clk

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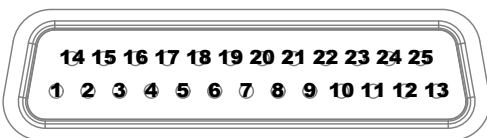
ANALOG Cabling

PWR/STAT
PTP Slv/Mst
PTP LOCK
NET1 ACT

TALLY/ GPIO   ANALOG IN 1-8

ROSS   ANALOG OUT 1-8

Top

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

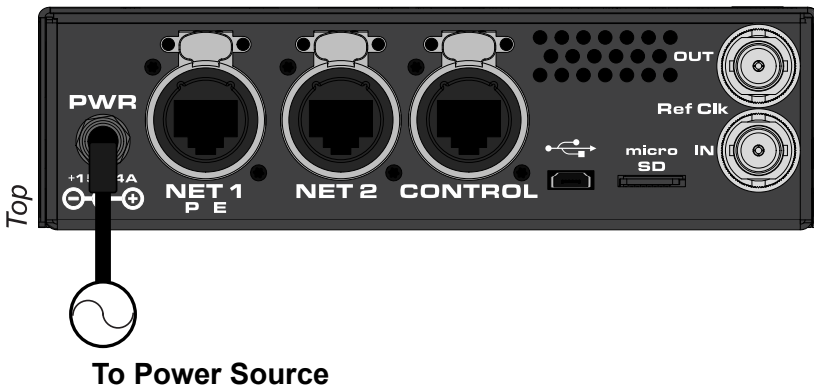| ANALOG	PINs H	C	G
OUT 1	24	12	25
OUT 2	10	23	11
OUT 3	21	9	22
OUT 4	7	20	8
OUT 5	18	6	19
OUT 6	4	17	5
OUT 7	15	3	16
OUT 8	1	14	2

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

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.*

Top

PWR
+15V 4A   NET 1 PoE   NET 2   CONTROL   micro SD   IN   OUT   Ref Clk

To Power Source

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

ROSS