## IPM-360 FAMILY WIRING INFORMATION

**Rear View Showing Connectors**

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**POWER INPUT**

- (12–36) V d.c.

- TIA 568A STANDARD

- **Ethernet Wiring (TIA 568A):**
  - **Wires:** Red, Green, Orange, Brown, White, Gray, Blue, Yellow
  - **Connectors:** RJ-45

**AUX/IO Wiring: 8 pin mini-DIN Male Plug**

- **Pin 1:** Unconnected
- **Pins 2-8:** Numbering varied, looking into socket

**RS-232C (DB-9F) Wiring:**

- **Pin 1:** VCC
- **Pin 2:** TXD
- **Pin 3:** RXD
- **Pin 4:** TCXO
- **Pin 5:** GND
- **Pin 6:** RTS
- **Pin 7:** CTS
- **Pin 8:** DCD
- **Pin 9:** DTR

**RS-485/AUDIO (DB-15M) Wiring:**

- **Pin 1:** N/C
- **Pin 2:** 1 Pair Balanced Cable (RSSI)
- **Pin 3:** 1 Pair Balanced Cable (RSSB)
- **N/C No Connect**

**Audio/Relay: 5 pin 180° DIN Male Plug**

- **Pin 1:** Relay Contacts (Normally Open)
- **Pin 2:** Reducing Audio Output

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IPM-360 FAMILY OF VoIP INTERCOM MASTER STATIONS

IPM-360x-INS

LFB 2012-06-13  N/A  IPM-360x-INS.dwg
NOTES:
1. HEADSET (AU142) IS SHOWN AS AN EXAMPLE.
2. HEADSET IS PLUGGED INTO HANDSET CONNECTOR.
3. HEADSET IS AN OPTIONAL EXTRA ACCESSORY AND
   MUST BE ORDERED SEPARATELY.
4. THE HEADSET CAN BE USED WITH PV-360 AND
   PV-3600 MODELS DIRECTLY. TO PLUG A HEADSET
   INTO THE PV-360N AND PV-3600N, THE HANDSET
   MUST BE REORDERED FIRST.