



Quick Start

MRD 5800 Advanced Modular Receiver



Congratulations on purchasing the MRD 5800. Follow these installation and configuration instructions to get started. Use the web interface for easiest configuration. If you need assistance, please contact Sencore ProCare at (605) 978-4600 or procare@sencore.com or visit sencore.com/support.

1 Contents

Unpack the MRD 5800 from the box and packaging materials it was shipped in. Verify all of the following items are present:

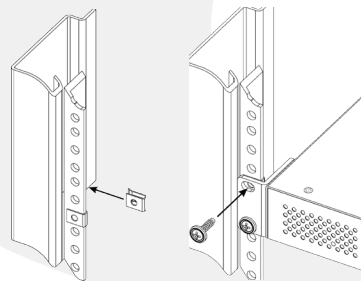
- MRD 5800 Advanced Modular Receiver
- 1x 
- Line Cord
- 1x 

If any of these items are missing or damaged, please contact Sencore to obtain replacements.

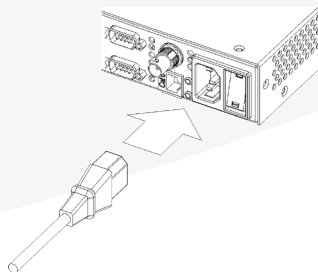
The user manual can be downloaded from the MRD 5800 product page on the Sencore website: www.sencore.com

2 Installation

1. Secure the MRD 5800 into the rack space.



2. Make all appropriate I/O connections on the back of the unit.
3. Connect an Ethernet Cable from a management network to the LAN port.
4. Connect the line cord and move the power switch from 0 to I to power on the unit.



3 Management Port

The MRD 5800 can be managed through its web interface, SNMP or the front panel. To use the web GUI or SNMP, the management IP address must be configured. Contact your IT department if you are unsure of these settings.

DHCP IP Address Setup:

1. Press **ENTER**
2. Use **▲** and **▼** to move the cursor to "Admin", then press **ENTER**
3. Use **▲** and **▼** to move the cursor to "Unit Networking:" then press **ENTER**
4. Use **▲** and **▼** to move the cursor to "Primary Unit Networking", then press **ENTER**
5. Press **ENTER**
6. Press **ENTER** the use **▲** and **▼** to change the selection to "DHCP"
7. Press **ENTER** to save (any changes will be reverted if save is not completed)

Static IP Address Setup:

1. Complete steps 1-5 of the "DHCP IP Address Setup:"
2. Press **ENTER** then use **▲** and **▼** to change the selection to "Static"
3. Press **ENTER** to save.
4. Use **◀** and **▶** to select the column to edit and use **▲** and **▼** to change the IP and then press **ENTER** to save.
5. The cursor will now be on, "Mask."
6. Use **◀** and **▶** to select the column to edit and use **▲** and **▼** to change the Subnet Mask, then press **ENTER** to save.
7. The cursor will now be on, "Gateway."
8. Use **◀** and **▶** to select the column to edit and use **▲** and **▼** to change the Gateway, then press **ENTER** to save.

Open a web browser (IE 7 or above, Firefox 3.5 or above, or Chrome) and type:
http://<IP Address> Default password is "mpeg101"



Declaration of Conformity

In accordance with EN ISO 17050-1:2004

Corporate Name: SENCORE, Inc.
Corporate Address: 3200 Sencore Dr.
Sioux Falls, SD 57107

Declares that the product:

Product Name: Modular Receiver, Modular Receiver, Advanced Modular Receiver
Product Model: MRD 2600, MRD 4400, MRD 5800

Conforms to the following standards:

Safety: IEC 60065:2001 (Seventh Edition)+ A1:2005 + A2:2010

EMC: EN 55022:2010 / AC:2011 / CISPR 22(ed.6) (Emission)
EN 61000-3-2:2006 +A1:2009 +A2:2009 / IEC 61000-3-2(ed.3);am1;am2
(Power Line Harmonics)
EN 61000-3-3:2008 / IEC 61000-3-3(ed.2) (Power Line Flicker)

EN 55024:2010/ CISPR 24(ed.2) (Immunity)
EN 61000-4-2:2009 (ESD)
EN 61000-4-3:2006+A2:2010 (Electromagnetic Field)
EN 61000-4-4:2004+A1:2010 (EFT)
EN 61000-4-5:2006 (Surge)
EN 61000-4-6:2009 (Conducted RF Immunity)
EN 61000-4-11:2004 (Mains Voltage Dip/Fluctuation)

EU Directive: Safety 2006/95/EC
EMC 2004/108/EC
RoHS 2002/95/EC;2011/65/EU

Signed by: Michael Carr
Title: Senior Manufacturing Manager
Date: 2/3/2017