



RDL®
Radio Design Labs

SPECIALISTS IN PRACTICAL PRECISION ENGINEERING™

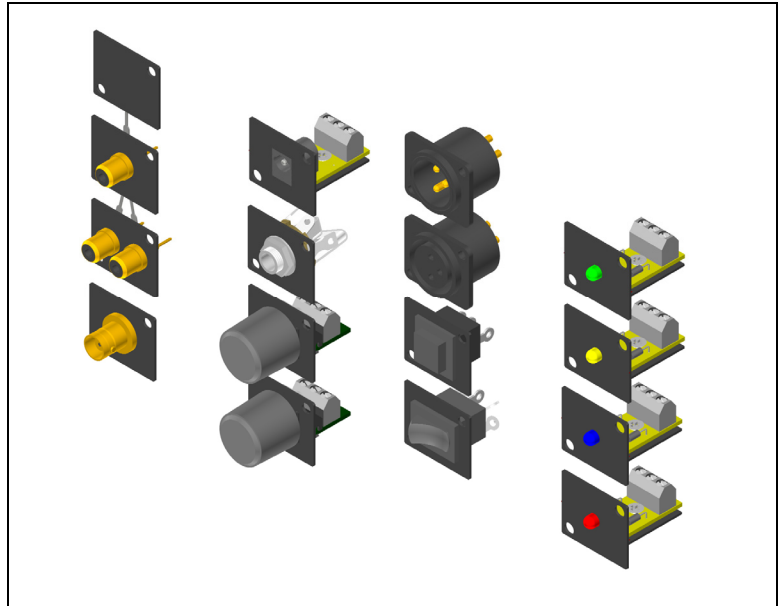
ACCESSORIES

Model AMS SYSTEM

Accessory Mounting System

ANYWHERE YOU NEED...

- Customized Input/Output Connectors
- Multiple Mounting Options
- Label Track for Customized Lettering
- Wide Range of Standard Jacks
- Momentary or Latching Switches
- LED Indication
- Front Panel Level Control
- Mounting in Rack or Tabletop Enclosures



You Need The AMS SYSTEM!

The AMS SYSTEM is a versatile product group from Radio Design Labs. The unique design allows the associated AMS accessories to mount into any standard RDL RACK-UP® or HALF-RACK mounting opening as well as other RDL mounting accessories and enclosures. These optionally available RDL rack mount, wall mount and countertop enclosures make the AMS SYSTEM accessories useful in a wide variety of installations.

APPLICATION: The AMS SYSTEM is comprised of a mounting frame (sold separately) and a variety of accessories that mount in the frame. The accessories provide for a wide range of possible signal input/output connections, switching and control.

AMS-XLF	Female, 3 terminal XLR with solder terminals (for mic or line level audio signals)
AMS-XLM	Male, 3 terminal XLR with solder terminals (for mic or line level audio signals)
AMS-1/4F	Stereo 1/4" Jack (for stereo headphones)
AMS-1RC	Single Phono Jack (for mono unbalanced audio or video)
AMS-2RC	Double Phono Jack (for stereo unbalanced audio)
AMS-BNC	BNC Jack (for video)
AMS-SW2	Rocker Switch (DPDT to control RDL modules or other industry equipment), 2 Amp
AMS-PB1	Momentary Pushbutton (SPDT to control RDL modules or other industry equipment), 2 Amp
AMS-LEDR	LED Indicator (RED LED including current limiting resistor and terminal block)
AMS-LEDG	LED Indicator (GREEN LED including current limiting resistor and terminal block)
AMS-LEDB	LED Indicator (BLUE LED including current limiting resistor and terminal block)
AMS-LEDY	LED Indicator (YELLOW LED including current limiting resistor and terminal block)
AMS-10K	10 KΩ Potentiometer, knob and terminal block (Controls RDL and other industry VCAs)
AMS-10KA	10 KΩ Potentiometer, knob and terminal block (Audio taper, attenuates unbalanced audio)
AMS-PJ1	Power Jack for 24 Vdc power (fits RDL power supplies equipped with plugs)
AMS-FP1	Filler Plate (covers unused accessory ports in the AMS-UF1)

Wherever installer customized jacks and controls are needed, the AMS SYSTEM is the ideal choice. Use the AMS SYSTEM with available RDL mounting accessories and enclosures. Examples are: RDL RU-RA3, HR-RA2 or RC-1U rack mounts; RDL UC-1, UC-2, the DC or SMB series or WDG1 counter or tabletop enclosures. The AMS system is ideal for use with other RDL modules and products to form a complete audio/video system.

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Accessory Mounting System

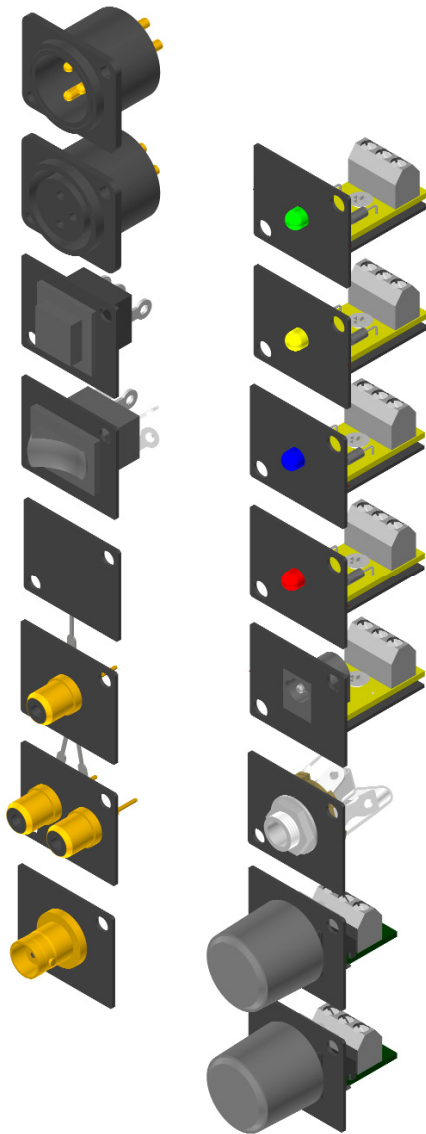
Installation/Operation



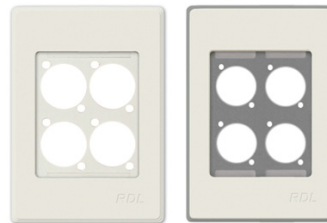
EN55103-1 E1-E5; EN55103-2 E1-E4

Typical Performance reflects product at publication time exclusive of EMC data, if any, supplied with product. Specifications are subject to change without notice.

Accessories



Available Mounting Options



RMS-4 ULTRASTYLE™
Wall-Mount Plate
(Fits North American
Electrical wall boxes)



AMS-UF1 Universal
Mounting frame
(Fits RACK-UP mounting
bays.)



AMS-HR6 Mounting panel for
6 AMS Accessories
(Fits HALF-RACK mounting
bays.)



D/DS-D2 Single plate for
AMS-Accessories
(Fits North American
Electrical wall boxes)



D/DS-D1 Single plate for
AMS-Accessories
(Fits North American
Electrical wall boxes)



AMS-EM1 45 mm square
adapter plate
(Fits European Modular
mounting frames)

TYPICAL PERFORMANCE

Accessory Mounting:
Finish:

#6 Screws with combination spline/straight heads (included with accessories)
RDL Black

Radio Design Labs Technical Support Centers

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