

TECHNICAL MARKETING DOCUMENT



RapidRun® Optical Wall Plates

Use with a RapidRun Optical Runner for any display requiring an HDMI connection for audio/video

OVERVIEW

RapidRun Optical is designed to be the standard for in-wall audio/video installations. Using pre-terminated break-away flying leads and wall plates with an in-wall runner ensures flexible, efficient, high quality connections for all types of equipment, with no field terminations.

Ideal for high resolution displays utilizing HDMI, DVI and DisplayPort—these wall plates receive HDMI from the Runner cable and allow for a clean termination to a wall plate.

Please note: Each complete RapidRun Optical solution requires a break-away flying lead or wall plate to terminate each end of the runner cable. Each runner requires (2) break-away flying leads, (2) wall plates, OR (1) break-away flying lead and (1) wall plate.

FEATURES

- Supports full 1080p, 4k, 3D HDMI features up to 1000 feet, which meet and exceed today's HDMI requirements
- Utilizes fiber cabling, so no need to worry about EMI/RFI interference that is present in copper cabling
- Powered with USB at the display side, which allows the source side to be clean of excess cables

APPLICATIONS

- In-wall rated HDMI signal extension
- Long distance HDMI signal extension

SPECIFICATIONS:
RapidRun Optical Wall Plates**ELECTRICAL CHARACTERISTICS:**

Resolutions Supported:	4k x 2k 60Hz, 4k x 2k 30Hz, 1080p, 720p, 480p
HDMI Features Supported:	Ethernet Return Channel, HDMI High Speed, HDCP, EDID, CEC, Audio Return Channel
Power Consumption:	Max 5V @ 135mA
Idle:	5V @ 125mA
Normal Operation:	5V @ 128mA

PHYSICAL CHARACTERISTICS:

Flying Lead Length:	4 inches
Color Designation:	Optical
Temperature Rating:	0°C ~ 70°C
Humidity:	0% ~ 90% RH
Bend Radius:	5mm
Compliance:	UL/CSA, CE, FCC, RoHS2

ITEM DESCRIPTION

60134	RapidRun HDMI, VGA, Stereo Audio, Composite Video and Audio Double Gang Wall Plate with One Keystone – Aluminum
60135	RapidRun HDMI, VGA and Stereo Audio Double Gang Wall Plate with One Keystone – Aluminum
60136	RapidRun HDMI Double Gang Wall Plate with VGA, Stereo Audio and USB – Aluminum
60137	RapidRun HDMI Double Gang Wall Plate with VGA, Stereo Audio, Composite Video and Audio – Aluminum
60138	RapidRun HDMI Single Gang Wall Plate with VGA, Stereo Audio and One Keystone - Aluminum
60139	RapidRun HDMI Single Gang Wall Plate with VGA, Stereo Audio and USB – White
60140	RapidRun HDMI Single Gang Wall Plate with VGA, Stereo Audio and USB – Aluminum
60147	RapidRun Dual HDMI, VGA, Stereo Audio, Composite Video + RCA Stereo Audio Double Gang Wall Plate – Aluminum
60148	RapidRun Dual HDMI Double Gang Wall Plate with One Decora Compatible Cutout – White
60149	RapidRun Dual HDMI Double Gang Wall Plate with One Decora Compatible Cutout – Aluminum
60150	RapidRun HDMI Decora Style Wall Plate – White
60151	RapidRun HDMI Decora Style Wall Plate with One Keystone – White
60152	RapidRun HDMI Single Gang Wall Plate with VGA + Stereo Audio Pass Through – Aluminum
60153	RapidRun HDMI, VGA + Stereo Audio Single Gang Wall Plate – Aluminum
60154	RapidRun HDMI, VGA + Stereo Audio Single Gang Wall Plate with USB Pass Through – White

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