





Legrand|Ortronics offers a full line of audio/video and data connectivity

In today's advanced learning and communication environments, multimedia presentations rely on a variety of A/V technology. This means having the right infrastructure to support the connections for flat panel displays, projectors, interactive white boards, audio players, and a variety of portable input devices. Legrand|Ortronics is solving this need with our expanded A/V connectivity portfolio.

Integrated Solution

When it comes to providing connections for A/V, data, and power, Ortronics and Wiremold offer all that is needed for a professional and modular solution. With our integrated products you can provide users with readily accessible A/V and data connections.

Modular Connectivity

Legrand|Ortronics offers a full line of audio, video, and data connectivity options that integrate seamlessly into Ortronics faceplates and Wiremold pathway products. You get a reliable solution that supports the flexibility, modularity, and application density to support all your multimedia equipment needs.

Flexible Pathways

Legrand|Wiremold offers a full line of poke-thru devices, work surface portals, floor boxes, raceway systems, and architectural columns that integrate seamlessly with Ortronics connectivity on the wall, work surface, conference table, in floor, or vertically in open spaces.



FEATURES

- Compatible with Wiremold® pathway products
- Rugged thermoplastic construction for secure fit
- Flush mounted modules for an aesthetic appearance
- All modules snap in for easy installation

The Ortronics® range of audio, video, and data connectivity options offers

you the flexibility, modularity and application density needed to support a wide variety of A/V equipment. Ortronics modules are available in our Series II®, TracJack[®], and TechChoice[®] (keystone) footprints. We also offer a wide selection of connector termination styles and module colors.







ORTRONICS SERIES II® footprint provides the broadest range of options for data and A/V connectivity. It's ideal for larger A/V connectors such as VGA and combination modules which have both audio and video together. Series II also supports TracJack and keystone footprints through the use of an adapter bezel.



ORTRONICS TRACJACK® footprint is front loading and supports a number of A/V and data modules. It's ideal for combining A/V with our high performance Clarity workstation products. The Trac-Jack footprint can also be used with Series II through the use of an adapter bezel.



KEYSTONE footprint is a rear loading style module that comes

ORTRONICS TECHCHOICE®

in a variety of A/V connector types as well as Category 5e and 6 data connectivity. It's ideal for creating a quality solution for A/V and data connectivity. The keystone footprint can also be used with Series II through the use of an adapter bezel.

Series II Module Combinations 3 Unit Series II Outlet Opening 1.5 UN**I**T | 1.5 UNIT [2 UNIT

Connectors are available in the following colors. Standard colors is fog white. Add tail code for other colors.

TERMINATION STYLES



VIDEO

HDMI Connectors

Ortronics HDMI (High Definition Multimedia Interface) is

a compact connector interface for transmitting high quality digital audio/video digital data over a single cable between high definition televisions, DVD, and Blu-ray Disc™ players.



VGA Connectors

Ortronics VGA connectors use a high density 15-pin connector to provide analog video connectivity for computer video cards, monitors, high definition televisions, and LCD projectors.





OR-63700025



S-Video Connectors

Ortronics S-Video connectors use a compact 4-pin mini-din connector which is often used to connect analog video source equipment to a standard or high definition display.

HDMI Connectors

PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-60900372	Series II	Feed-thru	HDMI, female to female, 19 pin
OR-KSHDMI	Keystone	Feed-thru	HDMI, female to female, 19 pin

VGA Connectors

PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-60900375	Series II	Screw terminal	VGA, female
OR-60900376	Series II	Feed-thru	VGA, female to female
OR-60900313	Series II	Crimp pins	VGA, female
OR-KSFP4V110	Keystone	IDC/110	VGA integrated keystone faceplate, single gang
OR-KSFP8V110	Keystone	IDC/110	VGA integrated keystone faceplate, double gang
OR-KSFP4VFT	Keystone	Crimp pins	VGA integrated keystone faceplate, single gang
OR-KSFP8VFT	Keystone	Crimp pins	VGA integrated keystone faceplate, double gang

S-Video Connectors

	PART NO.	FOOTPRINT	TYPE	DESCRIPTION
	OR-60900225	Series II	IDC/110	S-video, female
ı	OR-60900378	Series II combo module	IDC/110	S-video, female with 3.5mm stereo audio
	OR-60900379	Series II combo module	IDC/110	S-video, female with RCA audio, red/white audio
	OR-63700025	TracJack	IDC/110	S-video, female
	OR-KSSV	Keystone	IDC/110	S-video, female
	OR-KSSVIDC	Keystone	Feed-thru	S-video, female to female

VIDEO

Component & Composite Video

Ortronics RCA connectors provide a universal interface for transmitting component and composite video between a wide variety of A/V devices ranging from legacy VCRs to the latest high definition displays.



Composite Video



RCA Component Video

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PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-60900373	Series II combo module	Feed-thru	Component video, RCA, red, green, blue, female
OR-60900374	Series II combo module	IDC/110	Component video, RCA, red, green, blue, female
OR-63700071	TracJack	IDC/110	Component video, RCA, red, female
OR-63700058	TracJack	Feed-thru	Component video, RCA, red, female
OR-63700086	TracJack	Feed-thru	Component video, RCA, green, female
OR-63700083	TracJack	IDC/110	Component video, RCA, green, female
OR-63700085	TracJack	Feed-thru	Component video, RCA, blue, female
OR-63700084	TracJack	IDC/110	Component video, RCA, blue, female
OR-KSRCAR	Keystone	IDC/110	Component video, RCA, red, female
OR-KSRCAG	Keystone	IDC/110	Component video, RCA, green, female
OR-KSRCABL	Keystone	IDC/110	Component video, RCA, blue, female

RCA Composite Video

PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-60900316	Series II combo module	Feed-thru	Composite video, RCA, yellow, red/white audio
OR-60900235	Series II combo module	IDC/110	Composite video, RCA, yellow, red/white audio
OR-63700060	TracJack	Feed-thru	Composite video, RCA, yellow, female
OR-63700047	TracJack	IDC/110	Composite video, RCA, yellow, female
OR-KSRCAY	Keystone	IDC/110	Composite video, RCA, yellow, female





3.5mm Audio

Ortronics 3.5mm stereo jacks are often used to interface with a variety of devices such as computers, portable audio, microphones, and headphones.



RCA Connectors

Ortronics RCA connectors provide an easy universal interface for transmitting stereo audio between a wide variety of A/V devices ranging from legacy VCRs to the latest equipment available.





Standard Audio

PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-60900273	Series II	Feed-thru	3.5mm stereo jack, female to female
OR-63700069	TracJack	Feed-thru	3.5mm stereo jack, female to female
OR-KS35ST	Keystone	Feed-thru	3.5mm stereo jack, female to female
OR-KS35STST	Keystone	Screw terminal	3.5mm stereo jack, female

RCA Plugs

roa rugs			
PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-60900212	Series II combo module	Feed-thru	RCA, red, white, female to female
OR-60900314	Series II combo module	IDC/110	RCA, red, white, female
OR-60900315	Series II combo module	Solder	RCA, red, white, female
OR-63700071	TracJack	IDC/110	RCA, red, female
OR-63700058	TracJack	Feed-thru	RCA, red, female
OR-63700070	TracJack	IDC/110	RCA, white, female
OR-63700059	TracJack	Feed-thru	RCA, white, female
OR-KSRCAR	Keystone	IDC/110	RCA, red, female
OR-KSRCAW	Keystone	IDC/110	RCA, white, female

^{*} See component video connectors for additional RCA connector insulator colors.

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AUDIO

1/4" Stereo Audio

Ortronics TRS ¼" stereo jacks are often used to interface with a variety of sound devices such as guitars, microphones, headphones, and professional audio equipment such as loudspeakers, mixers, and amplifiers.



OR-KS14ST

Speakon & XLR Connectors

Ortronics SPEAKON and XLR connectors are used with professional A/V equipment where balanced audio and secure connections are required for loudspeakers, microphones, amplifiers, and stage lighting.





Binding Posts & Speaker Terminals

Ortronics binding posts and speaker terminals provide tool-less connections for speaker wire running between loudspeakers, amplifiers, and audio receivers.

Professional Audio Connectors

PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-60900381	Series II, 1.5U	Solder	SPEAKON®, 4 pin, male
OR-60900382	Series II, 1.5U	Screw terminal	XLR, 4 pin, female
OR-KS14ST	Keystone	Solder	¼" TRS stereo jack, female
OR-60900380	Series II	Screw post	Binding post, red/black
OR-63700021	TracJack	Terminal	Speaker terminal set, red/black
OR-KSBP	Keystone	Screw post	Binding post, red/black, pair

AIV CONNECTORS

USB Connectors

Ortronics USB connectors provide convenience and flexibility to extend and connect at the desk, podium, or tabletop level where a USB enabled keyboard, mouse, cameras or flash storage drive, are often used.



F-Type Connectors

Ortronics F-Type connectors typically use a coaxial cable to transmit signal to televisions, satellite dishes, set top cable boxes, and security cameras.

BNC Connectors

Ortronics BNC connectors use a coaxial cable to transmit audio and video signal to a variety of A/V equipment.





OR-60900020



OR-60900017



OR-63700006

OR-63700008





USB Connectors

PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-KSUSBAA	Keystone	Feed-thru	USB 2.0, type A, female to female
OR-KSUSBAB	Keystone	Feed-thru	USB 2.0, type AB, female to female

F-Type Connectors

PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-60900017	Series II	Feed-thru	F-type, 75 OHM, female to female
OR-60900020	Series II	Feed-thru	F-type, 75 OHM, female to female, pair
OR-63700087	TracJack	Feed-thru	F-type, Recessed, 75 OHM, female to female
OR-63700006	TracJack	Feed-thru	F-type, 75 OHM, female to female
OR-KSFCNR	Keystone	Feed-thru	F-type, Recessed, 75 OHM, female to female
OR-KSFCN	Keystone	Feed-thru	F-type, 75 OHM, female to female

BNC Connectors

PART NO.	CONNECTOR FOOTPRINT	TERMINATION TYPE	DESCRIPTION
OR-60900018	Series II	Feed-thru	BNC, 75 OHM, female to female
OR-60900019	Series II	Feed-thru	BNC, 75 OHM, female to female, pair
OR-63700023	TracJack	Feed-thru	BNC, 75 OHM, female to female
OR-KSBNC	Keystone	Feed-thru	BNC, 50 OHM, female to female
OR-KSBNC75	Keystone	Feed-thru	BNC, 75 OHM, female to female

FACEPLATES & SURFACE MOUNT BOXES



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OR-KSFP8

Series II® Faceplates and Surface Mount Boxes

PART NO.	DESCRIPTION	
OR-40300158	Faceplate, low profile, .5" deep, single gang	
OR-40300011	Faceplate, standard profile, .75" deep, single gang	
OR-40300159	Faceplate, standard profile, .75" deep, double gang	
OR-40300664	Faceplate, angled, holds two 1 unit modules, single gang	
OR-404S22U	Surface mount box, holds two 1-unit modules	
OR-404S23U	Surface mount box, holds three 1-unit modules	
OR-40300144	Blank module, .5 unit	
OR-40300164	Blank module, 1 unit, package of ten	
OR-40300023	Blank module, 1.5 units	
OR-40300023	Blank module, 1.5 units	

Adapter Bezels for Series II

PART NO.	DESCRIPTION
OR-40300749	TracJack adapter bezel (1U), 2 ports, package of ten
OR-KSS2210	TechChoice keystone adapter bezel (1U), 2 ports, package of ten

TracJack® Faceplates and Surface Mount Boxes

PART NO.	DESCRIPTION
OR-40300546	Faceplate, holds four TracJacks, single gang
OR-40300545	Faceplate, holds six TracJacks, single gang
OR-40300554	Faceplate, holds eight TracJacks, double gang
OR-404TJ4	Surface mount box, holds four TracJacks Note: Can mount directly to single gang recessed wall boxes. Includes one TracJack blank.
OR-404TJ2X2	Surface mount box, holds four TracJacks, jacks exit from both sides
OR-404TJ6	Surface mount box, holds six TracJacks Note: Includes internal storage ring for fiber and two TracJack blanks. Can mount directly to single or double gang recessed wall boxes.
OR-42100002	Blanks, package of ten

TechChoice® Keystone Faceplates and Surface Mount Boxes

PART NO.	DESCRIPTION
OR-KSFP4	Faceplate, holds four keystones, single gang
OR-KSFP6	Faceplate, holds six keystones, single gang
OR-KSFP8	Faceplate, holds eight keystones, dual gang
OR-KSSMB4	Surface mount box, holds four keystones
OR-KSSMB6	Surface mount box, holds six keystones
OR-KSB10	Blanks, package of ten







Poke-Thru Devices Provide access to power, communications, and A/V through the floor in an open space environment.

Poke-Thru Devices

Evolution™ 6AT
Evolution 8AT
AV3 Series™
AMD8
RC9AMD



Floor Boxes Provide infloor recessed access to a configuration of power, communications, and A/V.

Raised Floor Boxes

FloorSource™ AF1™, AF3, and SAF21/2 FloorSource AC8850, AC8105, AC10105-2 FloorSource CRFB

Floor Box System

Resource RFB2®, RFB4, RFB6, RFB9, RFB11
Resource RFB6E (with Evolution cover)
Ratchet-Pro™
Modulink™ 880MP
880W™ Wood Floor Box
OmniBox™



Work Surface Portals Provide aesthetic power, communications, and A/V access in conference rooms and table tops.

Work Surface Solutions

	deQuorum Work Surface Portals
	deQuorum Flip-UP Portals
	Evolution Work Surface Portals
	Tablesource Work Surface Modules



Raceway & In-Wall Systems Interchangeable fully configurable systems for room perimeters allow access to power, communications, and A/V for new or retrofit environments.

2400/2400D Single/Dual Channel Metal

Raceway Systems

Raceways
3000® Single Channel Metal Racewa
DS4000® Designer Series Dual Channel Metal Raceway
4000® Dual Channel Metal Raceway
5400™ Dual Channel Nonmetallic Raceway
5500™ Multiple Channel Nonmetallic Raceway
Wallsource™ In-wall System



Vertical Solutions

Architectural Columns are fully configurable and designed to match any décor in an open space environment, while providing full access to power, communications, and A/V.

Vertical Solutions

Vista™ Architectural Column Vista CP™ Consolidation Point Column Vista Point5™ Architectural Column Tele Power® Poles V30TP-4V

View online product information and configurators available at www.legrand.us/wiremold. Contact Wiremold sales to learn more about product specifications, colors, and customization capabilities.

Ortronics

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