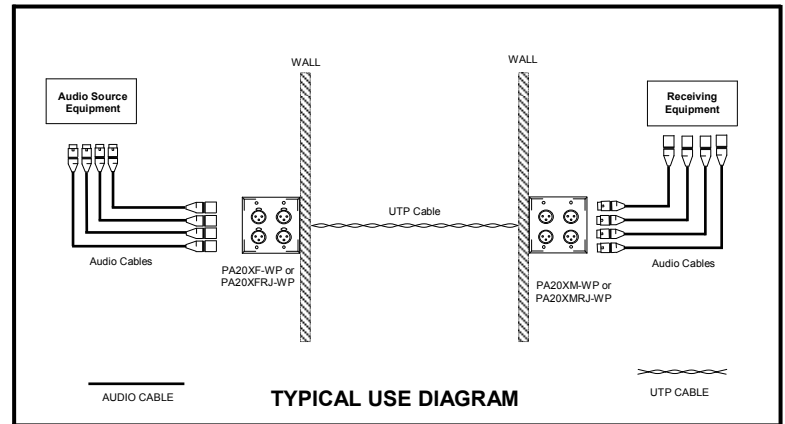


# InstaSnake PA200™ Series

# Audio Adapters – Wall Plates



Features/Advantages	Description	Applications
<ul style="list-style-type: none"> <li>Steel-brushed wall plate for sleek, clean, professional installations</li> <li>Easy installation with punch-down block or shielded RJ45 jack</li> <li>Ports are pre-labeled and easily identified</li> <li>4 analog audio or 8 digital audio signals over single UTP data cable</li> <li>May be used for analog or digital audio – mic or Line Level</li> <li>Supports 48V phantom power when Shielded Cat5 cable is used</li> <li>RoHS compliant</li> <li>USA Made - 100% tested</li> </ul>	<p>The ETS InstaSnake wall plate has been designed with the option of 110 punch-down block or shielded RJ45 jack on the circuit board allowing the installer ease of use.</p> <p>The InstaSnake wall plate is a passive unit; you do not need power. It accepts “mic” level, line level, analog or digital audio signals and supports phantom power when using shielded Cat5e or 6 cables. The basic units are a pair of passive units with bi-directional capability which can be input directly into analog or digital consoles.</p> <p>Designed to the highest professional standards, the InstaSnake wall plate has a wide flat frequency response, low THD and residual noise. It has been factory tested to 1900 feet over Cat5 using balanced line low impedance dynamic microphones. Phantom power has been tested to 850 feet over shielded cables. (Shielded UTP cables are required to pass phantom power).</p> <p>These wall plates are compatible with the Clear COM products.</p>	<ul style="list-style-type: none"> <li>Live Sound</li> <li>Recording Studios</li> <li>TV &amp; Radio Broadcasts</li> <li>Production/Editing</li> <li>Post-Production Houses</li> <li>Foley/ADR Studios</li> <li>Hotels</li> <li>Convention Centers</li> <li>Churches</li> <li>Cruise Ships</li> <li>Auditoriums/Stadiums</li> <li>Home Studios</li> </ul>

<b>Specifications</b>		<b>Product Ordering Information</b>	
Crosstalk @ 20KHz	-109dB between Ch1 and Ch2 -102dB between Ch1 and Ch3 -106dB between Ch1 and Ch4 -106dB between Ch2 and Ch3 -106dB between Ch2 and Ch4 -109dB between Ch3 and Ch4	PA202F-WP PA202M-WP PA202FRJ-WP PA202MRJ-WP PA203F-WP	Brushed Steel wall plate, (4) FXLR to 110 punch-down block Brushed Steel wall plate, (4) MXLR to 110 punch-down block Brushed Steel wall plate, (4) FXLR to shielded RJ45 jack Brushed Steel wall plate, (4) MXLR to shielded RJ45 jack Brushed Steel wall plate, (3) FXLR + (1) MXLR to 110 punch-down block
Connectors	Female or Male XLR to punch-down block or Female or Male XLR to shielded RJ45 jack	PA203M-WP	Brushed Steel wall plate, (3) MXLR + (1) FXLR to 110 punch-down block
Media	Category 5 or better UTP cable recommended	PA203FRJ-WP	Brushed Steel wall plate, (3) FXLR + (1) MXLR to shielded RJ45 jack
Distance	UTP – 1900 ft	PA203MRJ-WP	Brushed Steel wall plate, (3) MXLR + (1) FXLR to shielded RJ45 jack
Weight	FTP or STP - 850 ft – phantom power only 0.14 Kg	Note:	Accessories – (4) Mounting Screws
Dimensions	117mm x 115mm x 37mm - L x W x H		

© Copyright 2005-2017 Energy Transformation Systems, Inc.  
 FatCat5 System panels and information outlets protected under US Patent Number 6,123,577. FatCat5™, FatCat5 System™, Chameleon Color Coding System™, Balanced Star™, Balanced Line™, Monoline™ and Precision Wave™, InstaSnake™, CineSnake™ are trademarks of Energy Transformation Systems. All other brand or product names are or may be trademarks of, and are used to identify the products or services of their respective owners.  
 Revised 05/23/17



**Energy Transformation Systems, Inc.**

43353 B Osgood Rd. Fremont, CA 94539  
 800-752-8208 510-656-2012 Fax 510-656-2026