InstaSnake PA200™ Series

Audio Products - Adapters

TYPICAL USE DIAGRAM
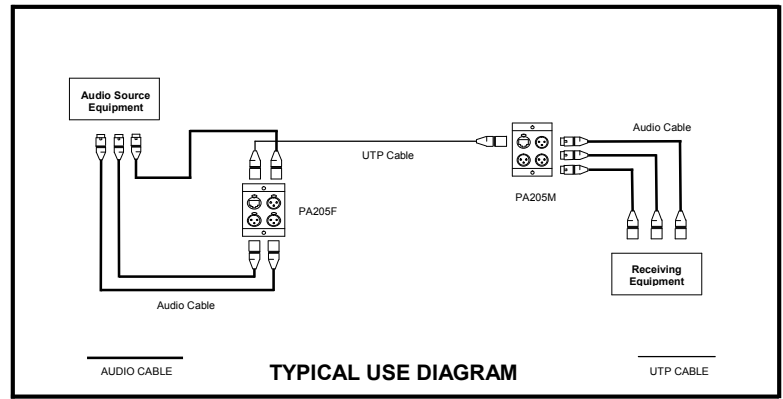
Features/Advantages	Description	Applications
• Easily transported • Low cost • Add second unit to increase the number of channels • May be used for analog or digital audio – mic or line level • Supports 48V phantom power • Rugged, 'road-ready' construction • RoHS compliant • USA Made - 100% tested	The **ETS InstaSnake™ Series (PA205F or M)** is a compact, lightweight, versatile passive component allowing you to run audio signals over a single run of Cat 5, 5e, 6 or 6a UTP cables. With a roll of cable, these compact units are easily transported and/or stored solving dozens of live and/or recording sound problems. The **InstaSnake** is a passive unit, so you do not need power. The **InstaSnake** accepts "mic" level or line level analog or digital audio. The basic units are a pair of passive units with bi-directional capability which can be input directly into analog or digital consoles. Designed to the highest professional standards the **InstaSnake** has a wide, flat frequency response, low THD and residual noise. The **InstaSnake** has been factory tested to 1900 feet using balanced line low impedance dynamic microphones and up to 850 ft. with phantom power over Cat5. Both send and receive units can be mounted on the wall or on the floor. The PA205F or PA205M model sacrifices one pair for a ground to support phantom power on UTP (unshielded twisted pair) data cable and has three connectors and an Ethercon RJ45 jack. **Note:** When using with the Cat5 or better UTP (T568B wiring) the PA205 is Clear-Com products compatible.	• Live Sound • Recording Studios • TV & Radio Broadcasts • Production/Post Production Houses • Foley/ADR Studios • Hotels • Convention Centers • Churches • Cruise Ships • Auditoriums/Stadiums • Home Studios • Remote & News Trucks • Field Recording

Specifications		Product Ordering Information	
Crosstalk @ 20KHz	-109dB between Ch1 and Ch2 -102dB between Ch1 and Ch3 -106dB between Ch2 and Ch3	PA205F PA205M	(3) FXLR to Ethercon RJ45 jack (3) MXLR to Ethercon RJ45 jack
Distance	UTP – 1900 ft 850 ft – Phantom Power		
Connectors	Female or Male XLR to Etherccon RJ45		
Dimensions L x W x H	72 x 110mm x 42mm		
Weight	0.32 Kg		

RoHS©

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