

» PH16

PADS™ 16-port Active Hub

- PADS™ Pragmatic proprietary technology for stereo audio, power and control signals on a single cat5 cable
- Easily expandable to multi-source, multi-zone applications
- 300 ft. / 100m transmission distance on standard cat5/cat5e or cat3/cat6 and other unshielded twisted pair (UTP) cables / shielded twisted pair cables
- Plug-and-play simplicity, simple point-to-point, daisy-chain or star distribution
- Energy efficient and very low power consumption
- Made in USA



Applications:

Background music system
Multi-room audio system
School and college campus
Hospitals/Healthcare facilities
Theme parks/Outdoor events
Health/Fitness clubs
Tanning salons
Hotel Lobbies /Restaurants

TO PLACE an ORDER or for QUESTIONS,

Emails Us: sales@wireless-experts.com, Call Us: (408) 748-1100 or Fax Us: (408) 663-9783



PH4 4-port hub



PHUSB 3-Port USB Audio hub



PA-15KP



PX-15



PTS-1

- RELATED PRODUCTS**
- MuSe™ Music Server
 - PA-15R PADS™ in-wall amp with rotary volume control
 - PA-15KP PADS™ in-wall amp with IR remote/keypad
 - PX-16 PADS™ Amp module
 - PTS-1 PADS™ Amplified Tube speaker
 - PR-VC PADS™ Rotary Volume Control
 - PR-VC PADS™ Keypad Digital Volume Control
 - PH4 PADS™ 4-port hub
 - PHUSB-3 PADS™ 3-port USB Audio Hub
 - PHA Line Array Speakers

AUDIO INPUT CONNECTOR	RJ-45, 3.5mm stereo jack
AUDIO OUTPUT CONNECTOR	RJ-45
DISTORTION	<0.01% typical
DYNAMIC RANGE	>100 dB
SIGNAL-TO-NOISE RATIO	> 100 dB
FREQUENCY RESPONSE	20Hz - 20 KHz
POWER	DC 12V(typ.) 15V (max), @ 5A max.
OPERATING CONDITIONS	Temperature 50°-104°F (10°-40°C), Humidity 20-85% (non-condensing)
DIMENSIONS (HxWxD)	4.5" x 7.75" x 1"
WEIGHT	Net 13.8 oz.
WARRANTY	One year limited warranty on parts and labor

Typical application



PH16 16-port hub

cat5 cable

PA-15R

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