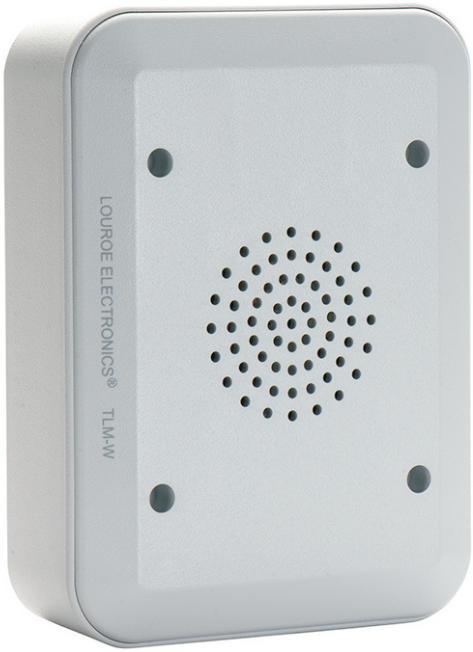
LOUROE ELECTRONICS®
6955 VALJEAN AVE, VAN NUYS, CA 91406
PH: (818)994-6498 / FAX: (818)994-6458
techsupport@louroe.com / www.louroe.com

VERIFACT® 525

SPEAKER/MICROPHONE

INSTALLATION AND OPERATING INSTRUCTIONS



MODEL VERIFACT 525
SPEAKER MICROPHONE

DESCRIPTION

The VeriFact 525 is a hands-free analog two-way speaker microphone with Echo cancellation and full-duplex technology allowing for two-way communication with high-fidelity sound.

The unit contains a built-in microphone and a 2.5” speaker for accomplishing bi-directional audio. The VeriFact 525 uses terminal blocks to ease the connection directly to IP cameras and encoders that feature two-way, line level audio.

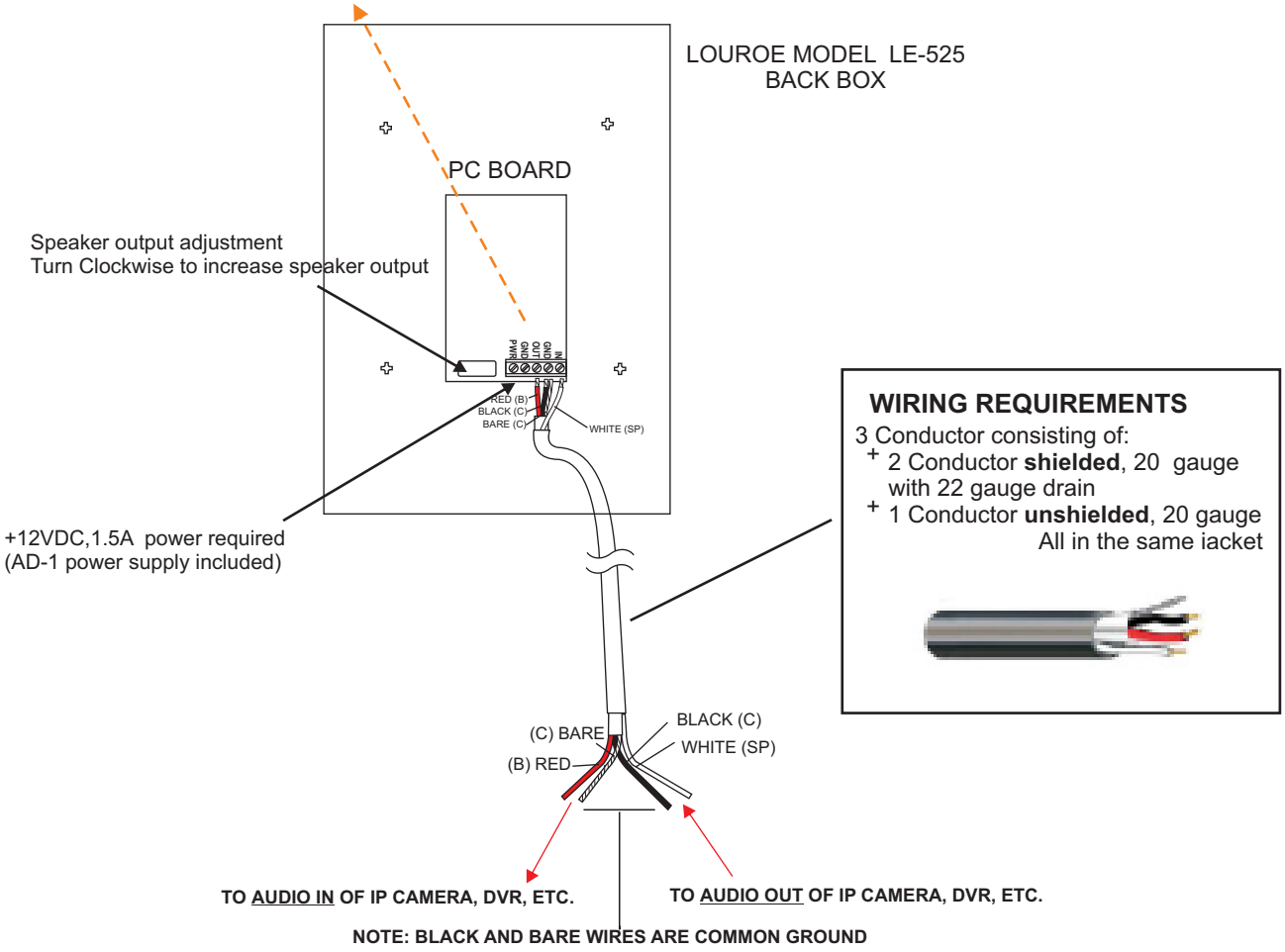
Designed for indoor use with an aesthetically pleasing ABS plastic housing, the 525 can be surface mounted and for flush mounting, a standard 3 gang electrical box is recommended (not included).

INTERCONNECTION DIAGRAM

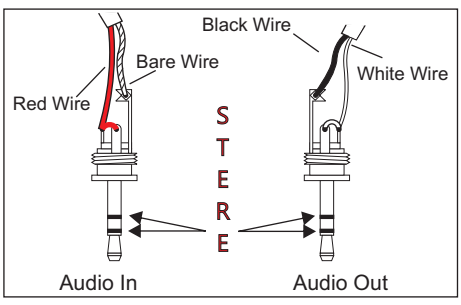
CONNECTING LOUROE™ MODEL LE-525
DIRECTLY TO AN IP CAMERA, DVR,
VIDEO SERVER, ETC. USING 3-COND. SHIELDED CABLE

5-PIN TERMINAL BLOCK IDENTIFIER OF LE-525

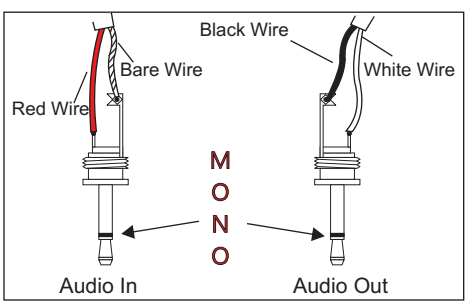
(black)	PWR = 12VDC
(black w/stripe)	GND = Power Ground
(red)	OUT = Audio Output (microphone)
(bare)	GND = Ground (audio) and Ground (speaker) (black wire)
(white)	IN = Speaker in from external device



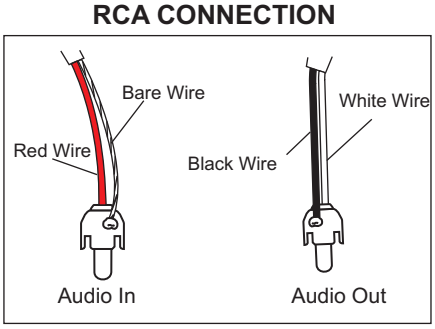
3.5mm STEREO CONNECTION



3.5mm MONO CONNECTION



RCA CONNECTION



LOUROE ELECTRONICS® 6955 VALJEAN AVENUE, VAN NUYS, CA 91406 TEL (818) 994-6498 FAX (818)994-6458
website: www.louroe.com e-mail: sales@louroe.com

SPECIFICATIONS (Microphone)

Type	Electret Condenser
Audio output	Line level (0 dB @ 600Φ) unbalanced
Microphone element sensitivity	-45 dB
Frequency response	40 Hz - 15 kHz
Audio Input Impedance	600Φ

SPECIFICATIONS (Speaker)

Speaker power output	1W
Speaker impedance	8Φ
Speaker magnet	Neodymium
Speaker size	2.5”
Current Drain	200mA
Supply Voltage	12Vdc
Dimensions	6.5” H x 4.8” W x 1.9” D
Weight	13 oz
Shipping Weight	2 lbs

IMPORTANT NOTICE

When this equipment is used as part of an audio monitoring system, the law requires that the public be given notice of AUDIO MONITORING ON THE PREMISES. A decal notice is included with each microphone shipped.

Federal Law References:
Federal Regulations, US Code, Title 18. Crime and Criminal Procedure, Sec 2510.

MANUFACTURED IN THE USA

LOUROE ELECTRONICS® 6955 VALJEAN AVENUE, VAN NUYS, CA 91406 TEL (818) 994-6498 FAX (818)994-6458
website: www.louroe.com e-mail: sales@louroe.com

verifact525_inst_8/21