

VCOM TOUCHPANEL TCP-601 TECHNICAL SPECIFICATIONS

Display

LCD Touch screen Display
Size: 7"
Brightness: 300 NIT
Resolution: 800 x 600

Input Sources

Panel Microphone
Type: Electret Condenser
Length: Available in 12" or 18"

Headset
Dynamic Microphone Input Level
Nominal Level: -50dBu into 1K ohm
Maximum Level: -40dBu into 1K ohm
Microphone Amplifier Input
Impedance: 1K ohm \pm 5%

Electret Microphone Input Level
Nominal Level: -35dBu into 1K ohm audio impedance
Maximum Level: -20dBu into 1K ohm audio impedance

Output Sources

Headphone Amplifier
Power: 1 watt typical into 32 ohms

Panel Speaker
Size: 3" round
Frequency Response: 300 to 7000 hertz
Power Amplifier: 2 watts maximum into 8 ohms

Software

Operating System
Windows XP® Embedded

VCOM Control Panel
Multi-channel, multi access control GUI

VCOM System Administration Application
Dynamically configure VCOM (optional)

Connectors

Panel Microphone
Screw-in removable

Panel Headset
5-pin Female XLR
(4 pin female or male optional)

USB
Type A, 1 rear

External speaker
¼" normalling phone jack

RJ-45
10/100 BaseT Wired Ethernet (LAN)

General

Processor
Intel Dual Core 1.6GHz

Memory
1GB DDR2

Storage
1GB Solid State Embedded Disk Card

Power Requirements
Universal Mains Power Supply

Dimensions (W x H x D)
10" x 7" x 11"

*The VCOM IP Matrix Intercom System is Patent Pending:
U.S. Serial # 11/970,871; International Serial #
PCT/US08/50481*

Contact Information

IntraCom Systems, LLC
20337 Via Medici Northridge, CA 91326
Sales / Support: (818) 357-2347
Info@intracomsystem.com
www.intracomsystem.com

Specifications and features subject to change. 10/11/09
Copyright © 2009