

## VCOM TOUCHPANEL™



Patent Pending: U.S. Serial # 11/970,871; International Serial # PCT/US08/50481

The revolutionary **VCOM TOUCHPANEL™** from IntraCom Systems, LLC brings unprecedented power, ease of deployment, and affordability to multi-channel intercom panels. The intuitive 7" touch screen GUI supports virtually an unlimited number of channels configurable for Point-to-Points, Group Calls, and Party Lines. Additionally, you can dynamically configure and monitor your VCOM System from any control panel on the network. The unit supports a gooseneck microphone and has dual integrated speakers. It can also be used with a USB headset (XLR connector optional) or wirelessly with Bluetooth.

*The VCOM TOUCHPANEL is optimized for Broadcast, Defense, and Commercial Apps.*

### Key Features:

- Touchscreen selector activation using high resolution, color LCD display
- Individual channel volume controls
- Use in push-to-talk or push-to-enable mode
- Highly interoperable with two way radio, phone networks, and other intercom systems
- Onscreen phone dial-pad and caller ID on selectors
- Acoustic echo cancellation
- Touch Panels work interchangeably with VCOM on PCs, Tablet PCs, and Handhelds
- Deploy anywhere with any internet connection over a wired or wireless network



## TECHNICAL SPECIFICATIONS

### Display

LCD	7" WSVGA Touch Screen LCD 1024 x 600 resolution, LED Backlit - 300 nits Brightness
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### I/O Sources

Panel Microphone	Locking 3-conductor quarter-inch connector for Gooseneck microphone (sold separately)
Panel Speaker	Two Stereo Speakers (1.5W)
Headset / Microphone	USB, Bluetooth, XLR (optional)

### Communication

Wired Ethernet LAN	10/100 BaseTX
Wireless LAN	802.11 b/g Wi-Fi
Bluetooth	Bluetooth® 2.0 + EDR

### Connectors

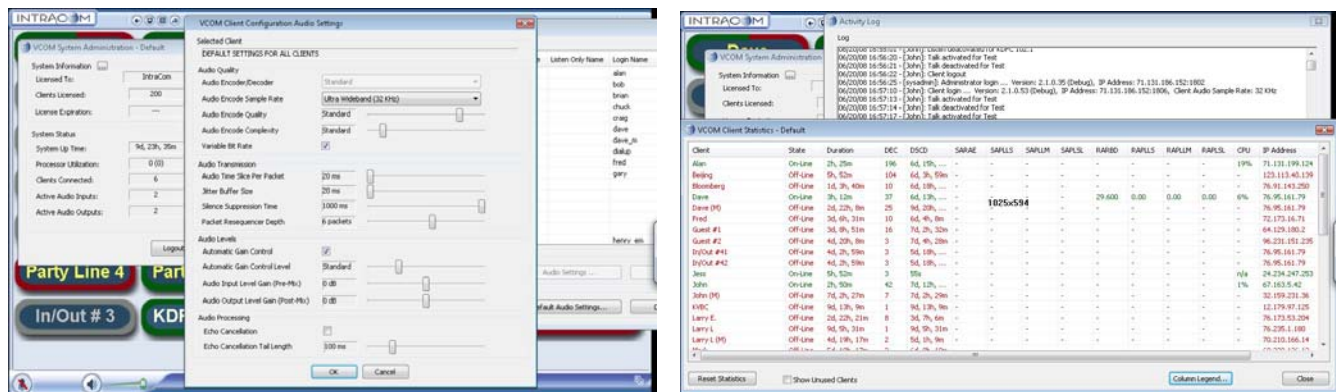
USB	2 USB 2.0
RJ-45	1 Wired Ethernet (LAN)
XLR	4- or 5-pin Female (optional; version w/ XLR has 1 USB port)

### Software

Operating System	Windows Vista® for Tablet PCs
VCOM Control Panel	Multi-channel, multi access control GUI
VCOM System Administration	Dynamic system configuration and monitoring (optional)
LogMeIn	Remote Technical Support Software (optional)

### General

Power Requirements	Universal Mains Power Supply
Back-up Power	4-cell Li-Ion Battery, 29.6wh Capacity ~ 4.5 hour Life
Dimensions (W x H x D)	19" x 5.25" x 2" (3 rack units)



VCOM System Administration application running on the VCOM TOUCHPANEL shown above

Specifications and features subject to change. 7/5 Copyright © 2008