

# VS-900



## SYSTEM FEATURES

### System Capacity:

- Single Exchange: 4 Master Stations  
64 Sub-stations
- Up to 16 Exchanges: 64 Master Stations  
1024 Sub-stations

### System Integration

- Remote control and monitoring  
via RS-232 communication protocol

### Remote System Management

- PC programming and monitoring software
- Program and maintain multiple exchanges offsite from one PC

### Audio and Data Logging

- PC archive of all system activity
- Record individual Master station and Telephone audio

### Master Station Flexibility

- TOA Master with alphanumeric display and clock
- Supports single-line telephone equipment with Caller-ID

### Telephone Line Interface

- Supports two C/O trunks
- Sub-station to outside telephone line communication

### Paging Interface with control outputs

### External Audio Input with external activation

## SYSTEM FUNCTIONS

### Telephone

- Direct-In Dial
- Outside Line Access
- Manual Forwarding
- Off-Site Forwarding

### Call Forwarding

- Manual
- Remote (Call Capture)
- Time-Based
- No Answer
- Busy
- Off-Site Telephone

### Paging

- Zone (19)
- All-Zone Paging
- Emergency All-Call
- PA (16)

### Scan Monitor

- Master Station Grouping (16)
- Emergency Conference
- Auto-Dial and Redial
- Call Transfer/Hold
- Priority (Emergency/Normal)
- Automatic Time-out
- Call Queuing (16)
- Selective Response

Specifications subject to change  
without notice.

[www.toaelectronics.com](http://www.toaelectronics.com)

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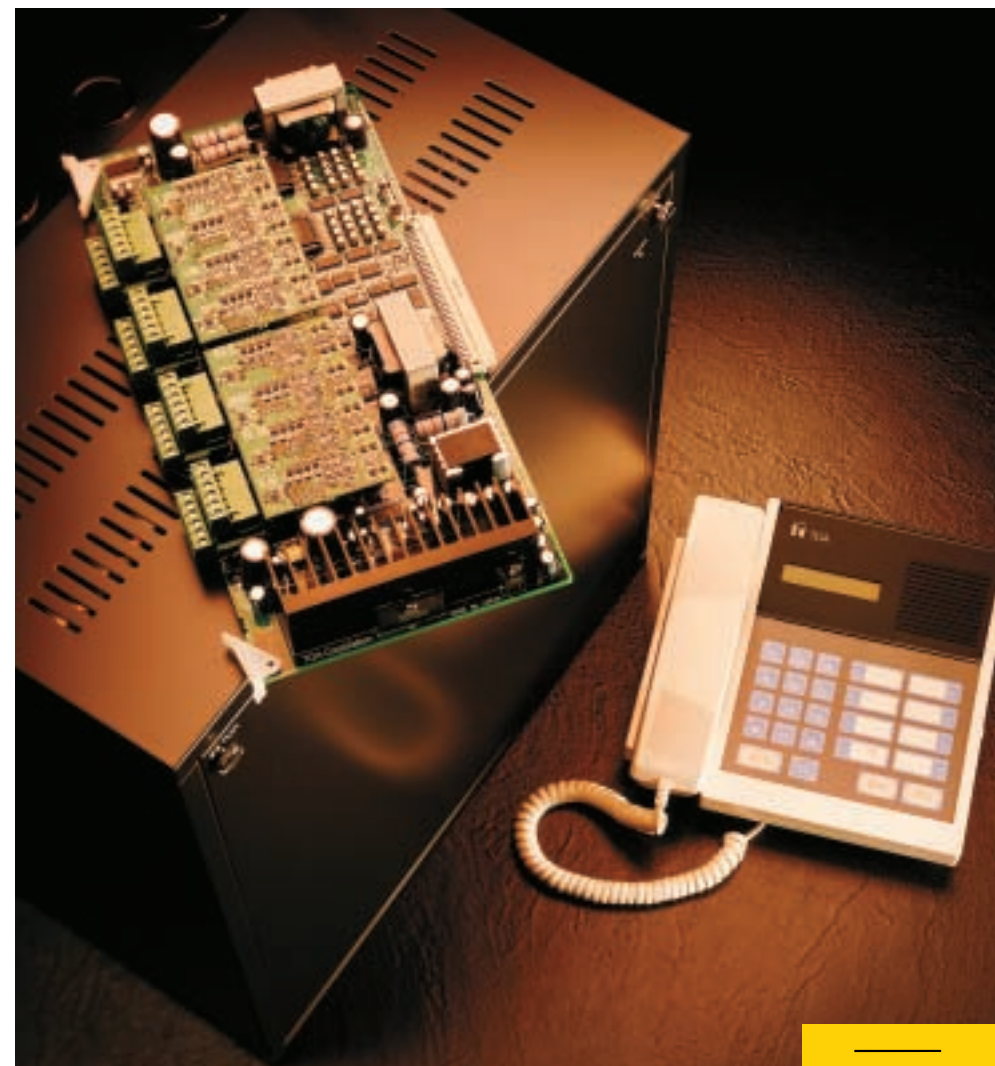
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# VS-900

## CORPORATE SECURITY INTERCOM SYSTEM



**HOW MUCH MORE POWERFUL  
COULD YOUR SECURITY SYSTEM  
BE IF YOU ADDED AUDIO?**

CONSIDER HOW CONVENIENT IT WOULD BE with two-way audio communications at all your controlled-access points. Or how powerful your video surveillance system would be with the addition of synchronized audio. Or how much more safe a "problem" area could be with the addition of vandal-resistant, weather-resistant, panic button-equipped sub-stations.

Designed specifically for Corporate Security, the VS-900 integrates seamlessly with your existing access control and video surveillance equipment. It's industry-standard RS-232 interface and simple, serial communications protocol help make the job easy for any systems integrator.

Much more than an intercom, the VS-900 makes any security system more versatile, more convenient and, of course, more secure.



*Four VS-900 Sub-stations are available:  
RS-150 Economy model  
RS-160 Vandal Resistant model  
RS-170 Vandal/Weather Resistant model  
RS-180 Emergency model*

*Rugged and compact, the VS-900 is designed to integrate easily with access control and video surveillance systems. The VS-900's feature set was designed specifically for corporate security.*

**LEGENDARY RELIABILITY**

Ask anyone in the industry. They'll tell you that when it comes to reliability, TOA systems are absolutely unmatched. Look inside and you'll see why. Engineered tough, they're assembled using the highest quality



components. Then they're tested and retested to ensure a failure rate that's virtually zero. Want a system you can trust? Go with TOA.

**VS-900 FEATURES AT A GLANCE**

**DESIGN FLEXIBILITY** — The VS-900 system's scalable architecture allows you to design the system specific to the application, with support for single-line telephone equipment with caller ID.

**REMOTE SYSTEM MANAGEMENT** — Program, monitor and administer the system, all via modem.

**CALL FORWARDING** — Calls can be forwarded manually or automatically throughout the system — even to outside phones, cell phones, or pagers.

**TIME-BASED FORWARDING** — Automatically forwards calls at a given time of day. Ideal for shift-changes or off-hours security.

**SCAN MONITORING** — Automatically scrolls through substations for real-time audio monitoring — a powerful tool when synchronized with video surveillance.

**DATA AND VOICE RECORDING** — Automatically logs events with individual record outputs for each master station and telephone line.

