FEATURES

- Security Intercom Systems for critical applications such as corporate, correctional, educational, government, military, parking structures, police, and others

- "Sub-to-Master" and "Master-to-Master" Station communication

- Proven TOA Quality and Reliability

- UL-Listed, manufactured to ISO-9001 standards

- User-Friendly Installation, Setup and Maintenance

- Modular Design — scalable for cost-effective system configurations with easy system expansion

- Station Capacity:

  Single Exchange: 4 Master stations and 64 Sub-stations

  (Up to) 16 Tie-lined Exchanges: 64 Master stations and 1,024 Sub-stations

- Flexible Programming and Control Software — for setup and maintenance of multiple exchanges from one PC, remotely via modem or via network using an RS-232-to-Ethernet converter

- Security System Integration — communication protocol available for remote control and monitoring of intercom system functions from external devices

- Comprehensive Call Forwarding Features — Time-based, No-Answer, Busy and C/O line to prevent unanswered calls and allow attendant mobility

- Recording Outputs — for individual conversation recording of each master station, telephone master station and telephone line port with start/stop control activation

- Event Logging — all system events are date and time-stamped for PC archiving

- Master Station Flexibility — supports TOA MS-900 or standard Caller-ID analog telephones

- Console Master Interface — allows custom master station fabrication with headset, microphone, speaker, and key ports

- Durable Sub-stations — choose from Economy, Indoor, Outdoor, and Panic models, each with heavy-duty plate, call-switch and optional LED/relay control

- Simple "Star Configuration" Wiring — each station connects to exchange via shielded, twisted pair (sub) or two twisted pairs (master)

- Four-wire sub-station, handset and linecard also available

- Extended Cable Runs — Master Stations: 7,546 ft., Sub-stations: 4,265 ft. and Tie-Lined Exchanges: 4,921 ft. (#20 AWG)

- Site Connector Interface — allows remote exchange connections with fiber optic or other media converters

- Telephone Interface supports two outside C/O telephone lines or trunks

- Paging Interface — for external amplifier zone distribution with sixteen control ports

- External Source Input — for station and external amplifier zone distribution with four trigger inputs

- Two year warranty

Download complete VS-900 product information on our website at www.toaelectronics.com!

RUGGED & RELIABLE

EASY TO INSTALL