

## Product Sheet

# Alpha Elite Secure FLEX Pager

19-22-0155

Meet the Unication Alpha Elite Secure: rugged, fully synthesized, and designed for public safety. With FLEX coding, versatile display options, and customizable alerts, it's your go-to for reliable communication.

Featuring graphic battery indication, loud alert tones, and AES encryption, it's built tough for critical operations.



Product code  
19-22-0155

### Key Features

- » FLEX coding format for reliable communication
- » 4-Line or 2-Line display for versatility
- » 16 Cap Codes for varied communication needs
- » Wideband/narrowband channel spacing for efficient transmission
- » User-changeable alerting modes for customizable notifications
- » 16 programmable alert tone sequences for personalized alerts
- » Graphic battery level indication for easy monitoring
- » Loud 78 dB SPL alert tone for clear notifications
- » Ample message capacity: up to 2025 characters per personal message and 5052 characters per Maildrop message
- » Optional AES encryption capability for enhanced security
- » 1-year manufacturer warranty for peace of mind

### Applications

#### Public Safety

- » Police departments, fire stations, and emergency response teams can rely on this pager for critical communication during emergencies and operations.

#### Healthcare

- » Hospitals, clinics, and medical facilities can utilize this pager for secure messaging between healthcare professionals and staff members.

#### Security Services

- » Security companies and agencies can employ this pager for communication between security personnel and management, ensuring efficient coordination and response.

#### Education

- » Schools, colleges, and universities can employ this pager for campus security alerts, administrative communication, and coordination among staff members.

#### Logistics and Transportation:

- » Logistics companies, transportation hubs, and freight services can benefit from this pager for communication between drivers, dispatchers, and management.

## Technical Specification

### Alphanumeric VHF Pager 19-22-0155

Frequency Range	143-153 / 153-163 / 163-174 MHz
Paging Sensitivity	1600 $\leq$ 8 $\mu$ V/M 3200 $\leq$ 11 $\mu$ V/M 6400 $\leq$ 13.5 $\mu$ V/M
Bit rate	1600, 3200, 6400 BPS
Channel Spacing	12.5 / 25KHz
Code Format	FLEX
Spurious Rejection	$\geq$ 40dB
Alert Tone Loudness	78dB @ 30cm
Capcodes	16 Addresses
Battery	AA Alkaline
Dimension	81 x 55 x 18.5 mm
Weight	87.5g

NB: All specifications and applications are indicative only and subject to change without prior notification.