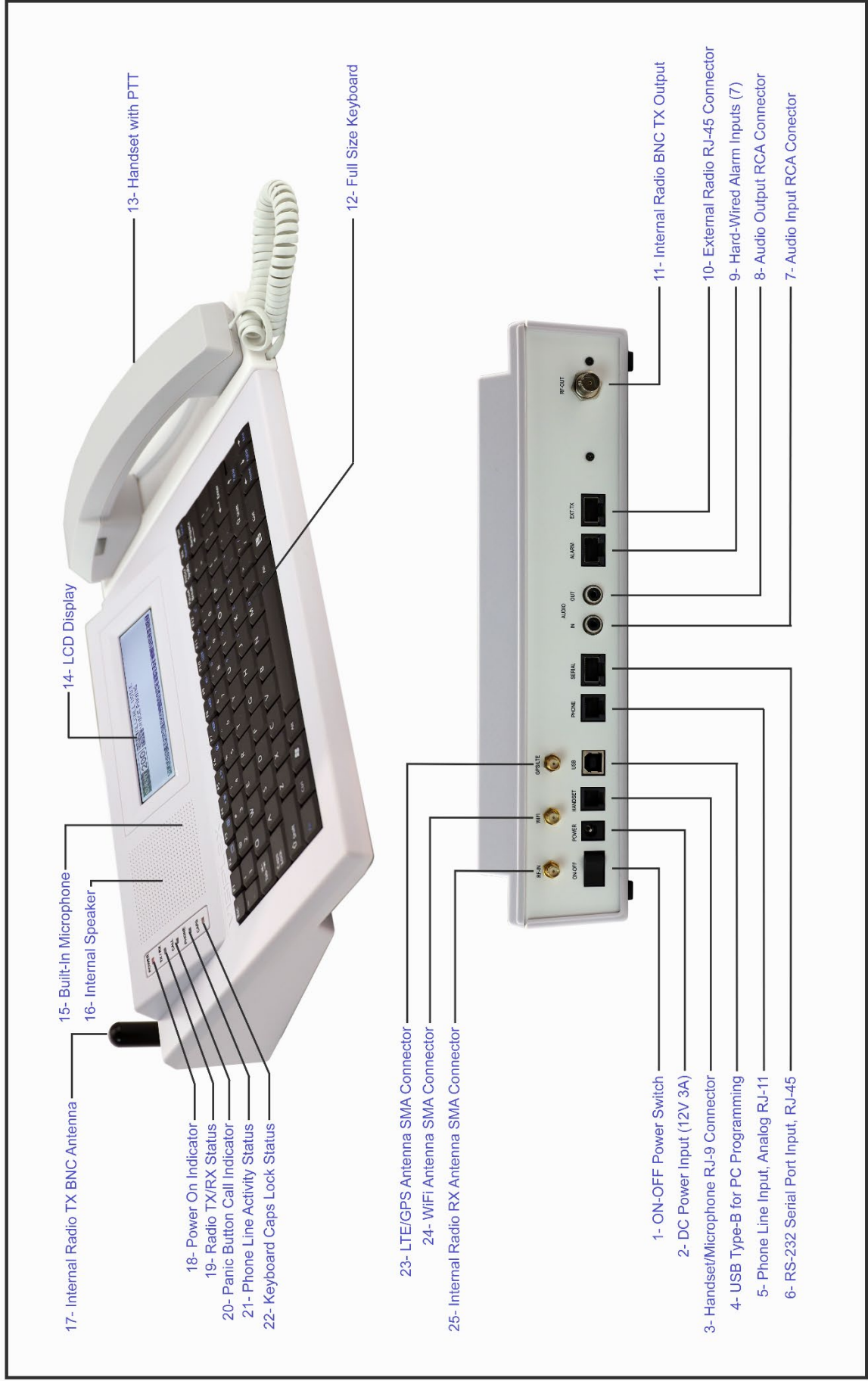


VS4820 Inputs, Outputs & Accessories



VS4820 Inputs, Outputs and Accessories

1. **On-Off Power Switch** – Main power switch
2. **DC Power Input** – DC power supply input, 12VDC 3Amp
3. **Handheld/Microphone Input** – RJ-9 connector for external desktop microphone or handset.
4. **USB Input** – USB Type-B connector for PC programming and control.
5. **Phone Line** – RJ-11 input for analog (POTS) telephone line.
6. **RS-232 Port** – RJ-45 Serial port connection for interfacing with other computerized systems.
7. **Audio Input** – RCA audio input for external source integration and voice activated events.
8. **Audio Output** – RCA audio output for integration with external sources and amplified speaker.
9. **Alarm Inputs** – RJ-45 connector the provide one common line and 7 external alarm inputs.
10. **External Radio** – RJ-45 connector for interfacing with external digital paging transmitter.
11. **TX Output** – BNC RF-Out antenna connector for the unit integrated radio transmitter.
12. **Keyboard** – Full size keyboard.
13. **Handset with PTT** – VS3017 Handset package for improved voice clarity and privacy.
14. **LCD Display** – Graphic LCD display with backlight.
15. **Built-In Microphone** – Integrated microphone for 2-way communication and PA announcements.
16. **Internal Speaker** – Built-in speaker for 2-way voice communication.
17. **Radio TX Antenna** – BNC connector for the VS4820 built-in radio transmitter.
18. **Power On** – LED indicator for unit activity status.
19. **Radio TX/RX** – LED indicator for the unit radio reception and transmission activity.
20. **Call Status** – LED indicator that monitor panic buttons activity and call placements.
21. **Phone Line** – LED indicator to show the status of phone line during dial in & out activity
22. **CAPS** – LED indicator for the keyboard CAPS Lock status.
23. **LTE/GPS Antenna** – SMA antenna connector for the LTE modem or GPS receiver module options.
24. **Wi-Fi Antenna** – SMA antenna connector for the built-in Wi-Fi option.
25. **RX Antenna** – SMA antenna connector for the built-in radio receiver.