Ooma AirDial®

Save money with an all-in-one POTS replacement solution.

Ooma AirDial enables organizations to save money, and keep using critical alarm, safety, building access and fax systems by migrating from copper-based phone lines to an intelligent all-in-one solution that runs on a hassle-free wireless network.

Ooma AirDial is ideal for:

- Security Alarm Panels
- Fire Alarm Panels
- Elevator Phones
- Public Safety Phones
- Building Entry Phones
- Essential Phone Lines
- Fax Machines
- Backup Phone Service

All-inclusive solution
- Solve all POTS challenges with one provider - hardware, data, and phone service with no monthly rate "surprises".

Tremendous value
- Save money on monthly phone bills.

Compliance
- Built with the applicable guidelines of UL, NFPA 72, California Fire Marshal, and ASME A17.1B in mind.

Simple migration
- Provides a quick, easy migration and organizations can keep using existing systems.

DIY or turnkey installation
- Deploy yourself; or receive end-to-end project management from assessment to installation and support.

Flexible deployment options
- Configure to provide LTE failover for mission critical VoIP lines.

Remotely managed
- Get automatic software updates and system monitoring.

Increase visibility
- Manage all locations and devices using intuitive web portal. Get SMS and email alerts should outages occur or when batteries are low.

Battery backup
- Backup battery maintains service for at least eight hours during an unforeseen outage.

Save money with Ooma AirDial. Call 866-839-5810 today for more information.

CP Group

CP Group, a vertically integrated commercial real estate and management firm, is the largest office landlord in Florida and among the top 25 in the United States. Their portfolio includes the Boca Raton Innovation Campus, the largest single office facility in Florida at 1.7 million square feet.

The Challenge

For the many elevators spread across the Boca Raton Innovation Campus, POTS lines were becoming more expensive and less reliable. Also, construction of additional facilities was about to knock out a wiring room where many POTS lines terminated.

The Solution

CP Group is using 14 Ooma AirDial units to provide connections for 17 elevators and the switch to AirDial from traditional POTS service is saving them $15,000 every year.
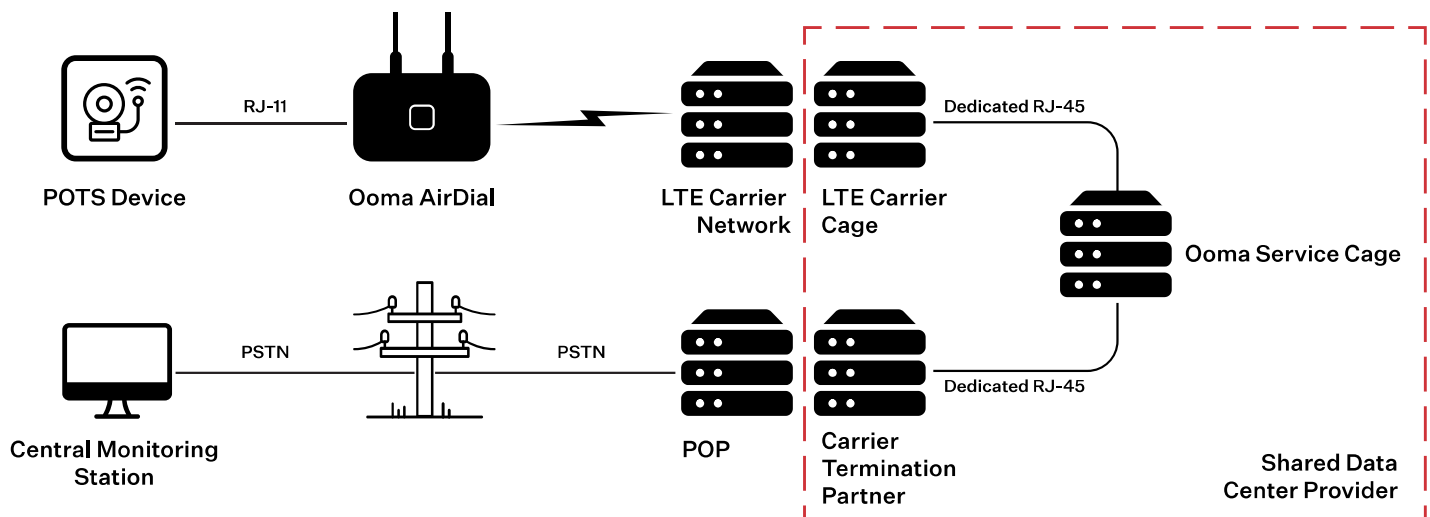
> "I've received calls from other property managers and I've highly recommended Ooma AirDial for their facilities."
>
> **Greg Yuskanich, Project Manager, CP Group**

How Ooma AirDial Operates

Ooma is a true MFVN operator.

POTS Device — RJ-11 — Ooma AirDial — LTE Carrier Network — LTE Carrier Cage — Dedicated RJ-45 — Ooma Service Cage

Central Monitoring Station — PSTN — PSTN — POP — Carrier Termination Partner — Dedicated RJ-45

Shared Data Center Provider

Ooma AirDial – Remote Device Management and Notification Tool

With Ooma AirDial's Remote Device Management web portal you have complete visibility into all systems in one location. Instantly see service status, LTE signal strength, battery life and more across all Ooma AirDial devices and locations.

Device List View
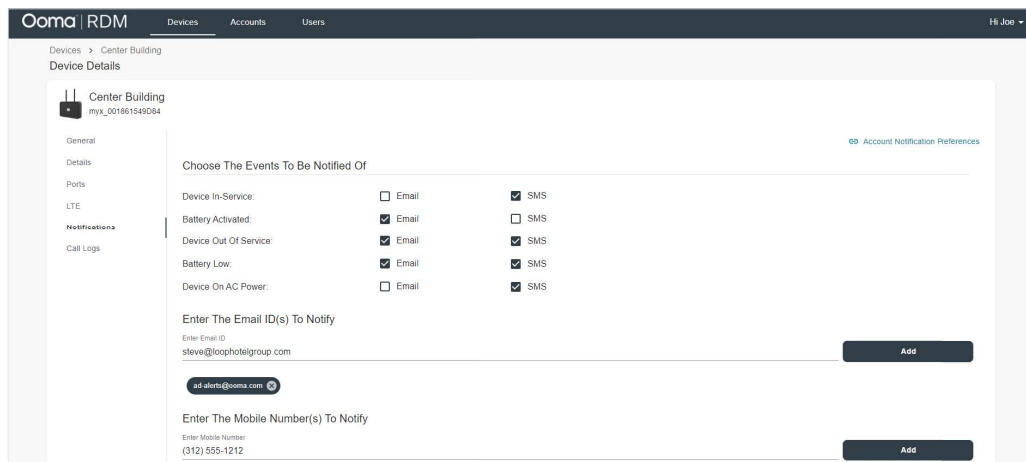

Generate event notifications.

A notification can be received via SMS text message or email. You choose which type of notification is generated for each event, and you can add multiple recipients for each notification type.

Notification events include:

- Device In-Service
- Device Out-of-Service
- Battery Activated
- Battery Low
- Device on AC Power

Role-based access capabilities empower account owners to give other users permissions such as Administrator, Editor, or User, without sharing login credentials.

Device Notification Settings

Ooma AirDial Specifications

Processor	Dual-core ARM Cortex A9 CPU
Modem	Quectel EG95-NAXD; Cat-4 LTE; Support for bands B2/B4/B5/B12/B13/B25/B26; Data rates up to 150 Mbps down and 50 Mbps up
Antennas	Two TG.55 Apex III Wideband 5G/4G Dipole Terminal Antennas; Fully 5G/4G Operational with Assisted GPS; Hinged 90° termination with SMA(M) Connector; Straight Dimensions: 6.77 x 0.94 x 0.51 in; Right Angle Dimensions: 5.83 x 1.67 x 0.51 in
SIMs	Dual micro-SIM support
Telephony	Four RJ-11 analog FXS ports; 55Vrms Low Power Ringing (with smart ringing to reduce peak instantaneous power); LCCD converter tracking telephony voltage supply
MultiPath	Sends the same signal simultaneously across two or more channels to avoid service interruptions
Ethernet	One RJ-45 10/100/1000 Ethernet WAN port; One RJ-45 10/100/1000 Ethernet LAN port
Power	AC-DC Adapter w/ MicroFit+ connector; Input 100-240 VAC 50-60Hz, Output: 12VDC/3A 36W; Integrated UPS (Uninterruptible Power Supply); Accepts 9v – 33v dec input (for 12v or 24v systems)
Battery Backup	Replaceable battery pack 3S3P Li-ion battery: 10.95V, 3A; Capacity 85.4 Wh (7.8 Ah) provides > 8 hours of standby time
Display	176x220 TFT LCD display
Switches	Master On/Off; Factory reset (recessed)
Box Dimensions	W 11.81 x H 2.36 x D 7.87 in
Line and Battery Status	Monitoring notifications via SMS and email alerts
Administration	Web-based management portal

Industry Recognition