Ooma AirDial

Save money with the 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 allows you to retain your critical systems and is ideal for:



Security Alarm Panels



Building Entry Phones



Fire Alarm Panels



Essential Phone Lines



Elevator Phones



Fax Machines



Public Safety Phones



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.

Failover Protection

 MultiPath technology sends all voice traffic over both the LTE and wired Ethernet links simultaneously to avoid service interruptions; backup battery maintains service for 16 hours which can be extended to more than 24 hours using an optional external battery accessory.



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. CP Group is benefiting by experiencing a 50% cost reduction by switching to AirDial from traditional POTS service.





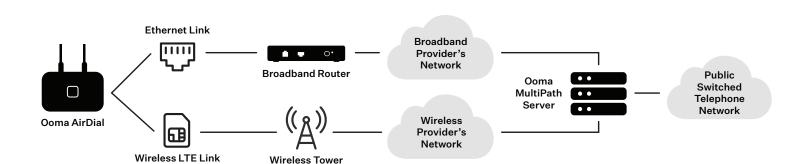


"I've received calls from other property managers and I've highly recommended Ooma AirDial for their facilities."

Greg Yuskanich, Project Manager, CP Group

The Ultimate in High Availability

Ooma's MultiPath transport technology routes all voice traffic over both the LTE and wired ethernet networks simultaneously to avoid service disruptions.

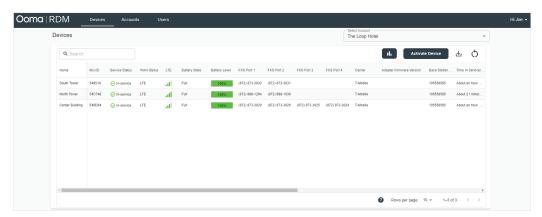




Ooma AirDial - Remote Device Management and Notification Tool

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.

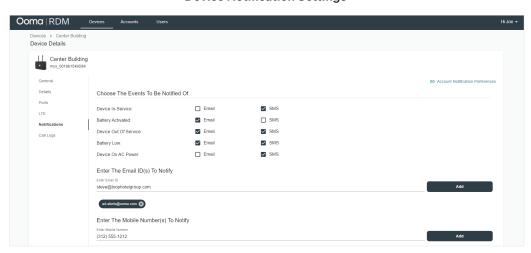
A notification can be received via SMS text message or email. You choose which type of notification is generated for each event, and you can add multiple recipients for each notification type.

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	Routes all voice traffic over both the LTE and wired Ethernet links simultaneously to avoid service interruptions
Managed Facilities Voice Network (MFVN)	MFVN compliant network, when needed, ensures traffic never crosses the public internet.
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 16 hours of standby time which can be extended to $>$ 24 hours with an optional external battery accessory
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











Scan the QR code to download the AirDial Datasheet.

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