# **Ooma** AirDial

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



Ooma AirDial® enables school districts, colleges, universities, and trade schools to remain compliant and keep using critical alarm, safety, building access, and fax systems. Educational institutions can migrate from copper-based phone lines to an intelligent 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, New York City Fire Department and ASME A17.1B in mind.
- Supports Kari's Law and Ray Baum's Act.

### 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 when specific numbers are dialed or should outages occur.

# **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.





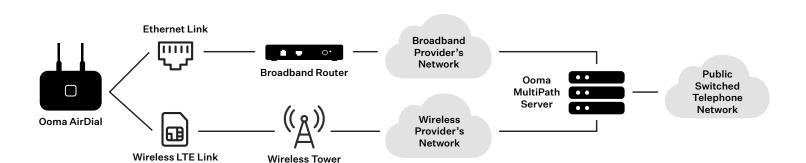


"I've received calls from other property managers and I've highly recommended Ooma AirDial for their facilities."

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.

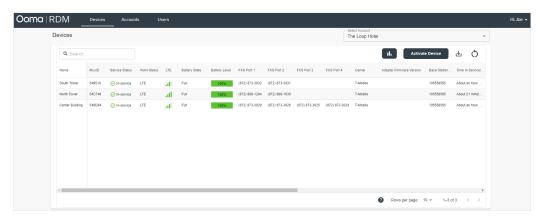




# Ooma AirDial - Remote Device Management and Notification Tool

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.

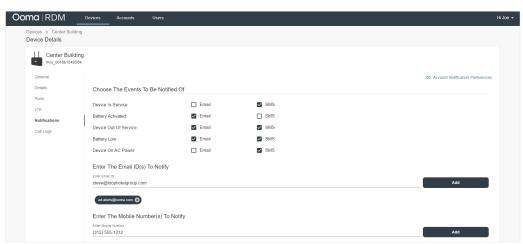
A notification can be received via SMS text message or email. You choose which type of notification is generated for each event, and you can add multiple recipients for each notification type.

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
LTE Band Support	B2/B4/B5/B12/B13/B25/B26
LTE Data Rates	Up to 150 Mbps down and 50 Mbps up
Antennas	Two wideband 5G/4G terminal mount antennas, hinged 90° termination with SMA(M) connector
SIMs	Dual micro-SIM; multicarrier e-SIM support
Telephony	Four RJ-11 analog FXS ports; 55Vrms Low Power Ringing
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
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	320x240 LCD display
Switches	Master On/Off; Factory reset (recessed)
Dimensions	W 30cm x H 6cm x D 20cm when sitting horizontally
Line and Battery Status	Monitoring notifications via SMS and email alerts
Administration	Web-based management portal
Operating Temperature	0 - 40° C
Warranty	1 Year limited warranty

# **Industry Recognition**











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