









POTS lines are going away. Be ready with Ooma AirDial.

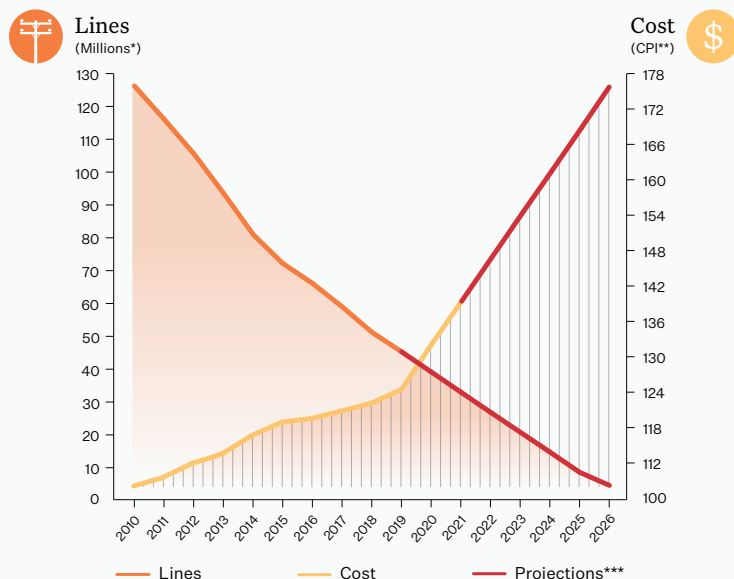


Ooma AirDial gives you reliable phone service over a dedicated wireless network to provide emergency calling and other capabilities.

Ooma AirDial supports:

- | | | | |
|--|-----------------------|---|------------------------|
|  | Security Alarm Panels |  | Building Entry Phones |
|  | Fire Alarm Panels |  | Essential Phone Lines* |
|  | Elevator Phones |  | Fax Machines |
|  | Public Safety Phones |  | Point-Of-Sale Systems |

*Subject to certain restrictions



Telco providers are decommissioning POTS (plain old telephone service) lines across the country at a rapid pace.

As the number of copper lines decrease, your cost to keep a traditional phone line is increasing.

* FCC data for Retail Switched Access Lines; as of June 2019, these lines were split 50-50 between residential and business.
<https://www.fcc.gov/voice-telephone-services-report>

** Bureau of Labor Statistics data for landline telephone services index started in December 2009 at 100.
https://data.bls.gov/timeseries/CUUR0000SEED04?output_view=data

*** Sections in red are mathematically extrapolated from historical trends.

Tremendous value

- Save money on your monthly phone bill.

Backup battery

- Ooma AirDial keeps working for at least 8 hours during power failures.

Easy to install and manage

- Fully provisioned and ready to manage online. Just attach it to a wall or place on any flat surface.

Flexible deployment options

- You can configure it to provide LTE failover for mission-critical VoIP lines.

Life-safety compliant

- Ooma-managed voice channel is expected to meet regulatory requirements.*

All-Inclusive solution

- Hardware, data service and phone service from one provider with “no surprises” monthly rates.

*Pending NFPA 72 certification

AirDial vs. the Competition

Service Features	Competitor 1	Competitor 2	Ooma AirDial
Basic dialtone	✓ *	✓	✓
Patented redundancy algorithms			✓
Remote cloud management		✓	✓
Local number porting	✓	✓	✓
Email and SMS notifications		✓	✓ *
Compliance w/ NFPA 72 and UL-864		✓	✓ **
True MFVN – No public Internet traversal			✓
Direct peering w/ LTE Carrier			✓
Single bill w/ integrated data plan			✓
Device Features			
RJ-11 Analog FXS Ports	8	4 or 8	4
Local Onboard Softswitch		✓	✓
Cat-4 LTE Modem	✓	✓	✓
Detachable Extendable Antennas	✓	✓	✓
Dual SIM Slots	✓		✓
RJ-45 Ethernet WAN with Failover	✓	✓	✓
Battery Backup	✓	✓	✓
LCD Display			✓
Wall Mount or Desktop	✓		✓
Contact ID / DTMF Support		✓	✓
SIA / FSK Support		✓	✓

* Requires configuring 3rd party call control platform ** Certification pending

Product 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
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
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 dc 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)

Stay safe and secure, and save money with Ooma AirDial.

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