

An Antenna That Thinks

ComFlex Beam

Distributed Antenna System

The ComFlex Beam series revolutionizes the donor antenna installation experience

SYSTEM FEATURES



Cellular Growth

- Multi-band, Multi-Operator
- 4G and 5G Demodulation



Simple Design

- Singular Beam-Donor Antenna
- Omni-directional Donor Antenna with channelized beam forming



Commissioning & Maintenance

- Active Donor Antenna with Integrated BDA
- Web-based GUI for simplified commissioning



Economical

- Energy-efficient design
- Minimalist installation footprint

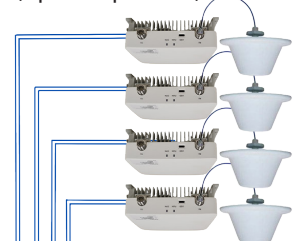
Beam-Donor Antenna



Beam-Master Unit



Beam-ARU
(Up to 16 per HUB)



Coverage Antenna

DELIVERING COVERAGE AND CAPACITY GROWTH

ComFlex Beam is a compact, energy-efficient signal booster covering up to 220,000 sq ft. Its Beam-Donor Antenna eliminates donor optimization complexity, while integrated BDA, demodulation, and beamforming optimize up to 3 AWS and 3 PCS channels. A single centralized Beam-Master Unit powers all components, delivering enterprise performance at a low total cost of ownership.

Commercial Wireless Solutions

Comba Telecom Inc., based in Milipitas, CA, is a leading supplier of RF communications solutions and equipment to the wireless industry. With R&D originating in the heart of Silicon Valley and a manufacturing base in Asia, Comba Telecom manufactures cutting edge technologies and cost-effective solutions for OEM, integration and operator partners.

Comba Telecom (North America) Locations:

| | |
|-------------------------|-------------------------------|
| San Francisco Bay Area: | Dallas: |
| 568 Gibraltar Drive | 859 State Hwy. 121 Suite 4120 |
| Milpitas, CA 95035 | Allen, TX 75013 |

sales.nam@combausa.com | www.combausa.com

