



TOUGH TECHNOLOGY.

## DOCSIS 3.1 Ready Multi-Dwelling Amplifier

PETERBOROUGH, Ontario— July 5, 2017- Lindsay Broadband Inc., a leading manufacturer and global provider of specialized broadband RF products for the telecommunication industry, announced today that a major Multiple System Operator (MSO) has begun to deploy 1.2GHz multiple-dwelling amplifiers in preparation for their DOCSIS 3.1 upgrade. “This is the first of several MSO’s in which Lindsay Broadband has been partnering with evaluations for fit and function and now deployments” added Dave Atman, President of Lindsay Broadband. “We look forward to the continued success of our state of the art extreme bandwidth amplifiers.

The Lindsay exclusive multiple dwelling amplifier delivers reliable performance supporting DOCSIS 3.1 frequencies to 1.22GHz. The unique design allows for seamless upgrade configurations from 42/54, 85/102 and 204/258 by simply exchanging filter sets futureproofing upstream bandwidth requirements.

Model LHA38-RM applications for advanced HFC network installations in apartment buildings, hotels, schools, hospitals and similar facilities having high RF amplification requirements. Designed with high gain this amplifier can be mounted directly to a wall with increased heat dissipation properties and low power consumption, this amplifier runs cool reducing operational costs. The ultimate two-way upgradeable amplifier uses the latest 1.22GHz GaAs-Fet Push Pull technology providing superior distortion performance and low noise. Technician friendly on board unique equalizers enable equalization and slope setup with simple resistive attenuators greatly reducing operational expenses. With an IP rating of 68 and a padlock feature the LHA38RM can even be installed outdoors where indoor access is difficult to obtain.

### **About Lindsay Broadband Inc.**

Headquartered in Peterborough, Ontario, Canada, Lindsay Broadband Inc. empowers HFC networks with solutions that provide for profitable business services. Solutions include HFC powered and strand mounted optical and DOCSIS Wi-Fi hotspots, EMTA’s, cable modems, AC/DC power supplies, and advanced high powered LTE small cell backhaul gateway products. RF equipment includes a complete line of subscriber, MDU and line amplifiers, indoor and outdoor optical nodes, hard line passives and UPS systems. Our fiber optic end to end FTTx, RFoG and GPON equipment solutions include engineering design, technical support and training from Headend/Central office to the customer premise. Lindsay markets and sells to the worldwide telecommunications market.

For more information about Lindsay broadband Inc. and its unique communications solutions, please visit [www.lindsaybrodbandinc.com](http://www.lindsaybrodbandinc.com).

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