TerraWave Solutions®, a brand of TESSCO Technologies’ Proprietary Division, Ventev®, features high-performance DAS antennas on iBwave Design—the software standard for in-building network design. Our antennas meet a range of frequency and gain specifications required by DAS and include various installation and mounting options that meet a variety of indoor DAS deployment requirements.

*TerraWave Solutions’ antennas are now listed in iBwave Design 6.2

### 698-2700 MHz 7.5/8 dBi Sector Panel Antenna with Built-In Combiner

**TESSCO SKU:** 528313

TerraWave’s multi-band, cross-polarized panel antenna is designed for a variety of wireless applications. The antenna offers outstanding performance in a rugged design. It features a high gain and is cross-polarized to double the wireless capacity over the same channel. Mounting hardware is included with the antenna.

### 698-2700 MHz 10/11 dBi Directional Antenna

**TESSCO SKU:** 388444  **Model:** M3100110D11206

TerraWave’s 698-960/1710-2700 MHz directional antenna is designed for outdoor wireless networks operating in the LTE, GSM, CDMA, PCS, 3G and WLAN frequency ranges. The antenna is ideal for any outdoor voice and data wireless system. Includes an N-Style Jack connector and a mast down-tilt bracket.

### 698-2700 MHz 7.5/8.5/10 dBi Yagi Antenna

**TESSCO SKU:** 309584  **Model:** M3075100Y11206-B

TerraWave’s 698-8000/800-960/1700-2700 MHz yagi antenna is designed for outdoor wireless networks operating in the LTE, GSM, CDMA800, PCS, 3G, WiMax and WLAN frequency ranges. The antenna is ideal for any outdoor voice and data wireless system. Includes an N-Style Jack connector and an articulating mast mount.

*“With the addition of TerraWave antennas to the iBwave Design database, our customer organizations worldwide can now select TerraWave’s DAS antennas to enhance the performance and cost—effectiveness of their in-building network plans.”*

- Jeff Lime, Vice President, Ventev Innovations
TerraWave’s omnidirectional antenna is designed for indoor wireless networks operating in either the cellular band or 2.4 GHz frequency ranges. The antenna’s symmetrical omnidirectional patterns make it perfectly suited for in-building voice and data wireless application systems. Includes an N-Style Jack connector, a 12” cable and two different mounting options.

TerraWave’s 698-960/1700-2700 MHz patch antenna is designed for indoor and outdoor wireless networks operating in the LTE, Cellular or 2.4 GHz frequency range. The antenna is ideal for any indoor or outdoor voice and data wireless system. Includes an N-Style Jack connector with a 12” cable and a wall and/or pole mount kit.

TerraWave’s 690-960/1700-2500 MHz indoor omnidirectional antenna is designed for indoor wireless networks operating in the LTE, Cellular or 2.4 GHz frequency ranges. The antenna is ideal for any indoor voice and data wireless system. Includes an N-Style Jack connector and a ceiling mount.

TerraWave’s 698-960/1700-2700 MHz ceiling mount omnidirectional antenna is designed for indoor wireless networks operating in the LTE, Cellular or 2.4 GHz frequency ranges. The antenna is ideal for any indoor voice and data wireless system. Includes an N-Style Jack connector and a ceiling mount.
TerraWave DAS Antennas on iBwave

**698-960/1710-2700 MHz 5/7 dBi Indoor Directional Antenna**

TESSCO SKU: 399654 Model: M3050070011206

TerraWave's 698-960/1710-2700 MHz indoor directional antenna is designed for indoor wireless networks operating in the LTE, Cellular or 2.4 GHz frequency range. The antenna is ideal for any indoor voice and data wireless system. Includes an N-Style Jack connector and a ceiling mount.

**690-896/1700-2700 MHz 3/3.5 dBi Outdoor Omnidirectional Antenna**

TESSCO SKU: 309965 Model: M3030035010006O-B

TerraWave's 698-896/1700-2700 MHz omnidirectional antenna is designed for outdoor wireless networks operating in the LTE, Cellular or 2.4 GHz frequency ranges. The antenna is ideal for any outdoor voice and data wireless system. Includes an N-Style Jack connector and a mast mount.

**690-960/1710-2700 MHz 2/5 dBi High Gain Ceiling Mount Omnidirectional Antenna**

TESSCO SKU: 399611 Model: M3020050011206

TerraWave's 698-960/1710-2700 MHz high gain ceiling mount antenna is designed for indoor wireless networks operating in the LTE, Cellular or 2.4 GHz frequency ranges. The antenna is ideal for any indoor voice and data wireless system. Includes an N-Style Jack connector and a ceiling mount.

“We are pleased to add TerraWave Solutions to our distinguished list of high-caliber indoor antennas that make iBwave Design the standard in-building design and planning tool that it is for our customers.” - Nathalie Robitaille, Vice President of Marketing, iBwave