

Antenna Information



August 2005

4. Appendix A – WaveIP Approved Antennas

Antenna Type	Model	Gain [dBi]	Beam Width Az/EI	Dimension [mm]	Ideal for:
Flat Panel	MTI-262002/C/A	6.5	80°x80°	190x190x30	Medium Range, Multipoint links.
	MA-IS91-T2WI	10	55°x60°	305x305x25	Long Range Subscriber antenna, Multipoint links.

Table 4-1: Integrated Antennas for GigAccess™ 900

Antenna Type	Model	Gain [dBi]	Beam Width Az/EI	Dimension	Ideal for:
Flat Panel	MTI-262002/N/A	6.5	80°x80°	190x190x30	Medium Range, Multipoint links.
	MTI-262001/N/A	10	65°x55°	305x305x25	Long Range Subscriber antenna, Multipoint links.
	MA-IS91-T2	10	55°x60°	305x305x25	Long Range Subscriber antenna, Multipoint links.
	MTI-263006/N	12.5	42°x42°	450x450x36	Long Range Subscriber antenna, Multipoint links.
Omni Directional	Hyperlink Tech-HG908U	8	360°x10°	129 cm	High performance, Multipoint links, 360° coverage (AU only)

Table 4-2: Detached Antennas for GigAccess™

Antenna Information

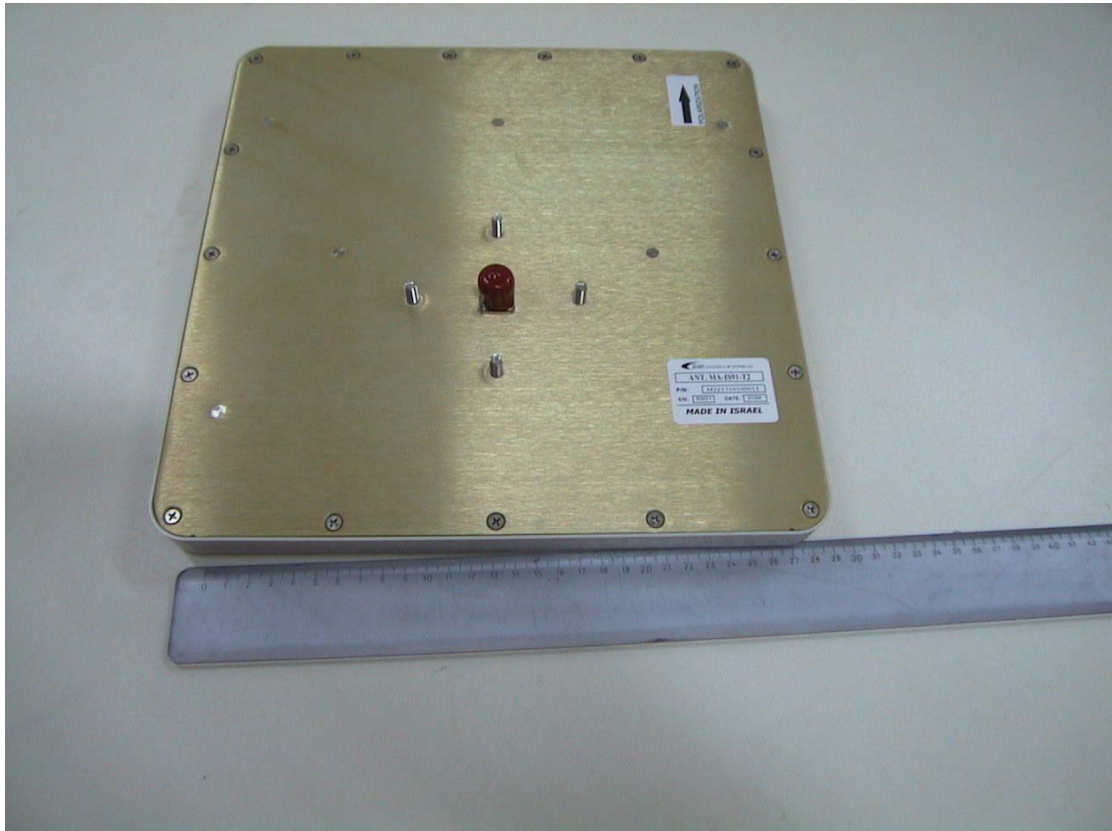


Antenna Type-MTI-262002 Back Side

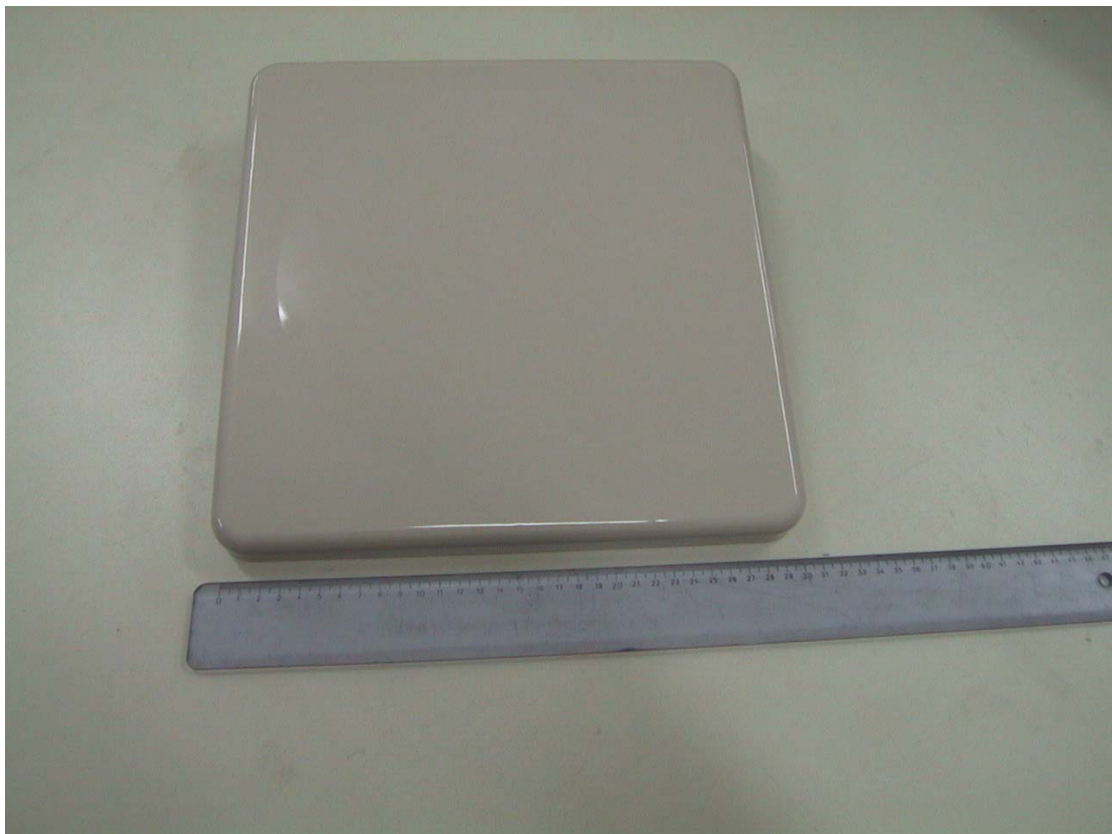


Antenna Type-MTI-262002 Front Side

Antenna Information

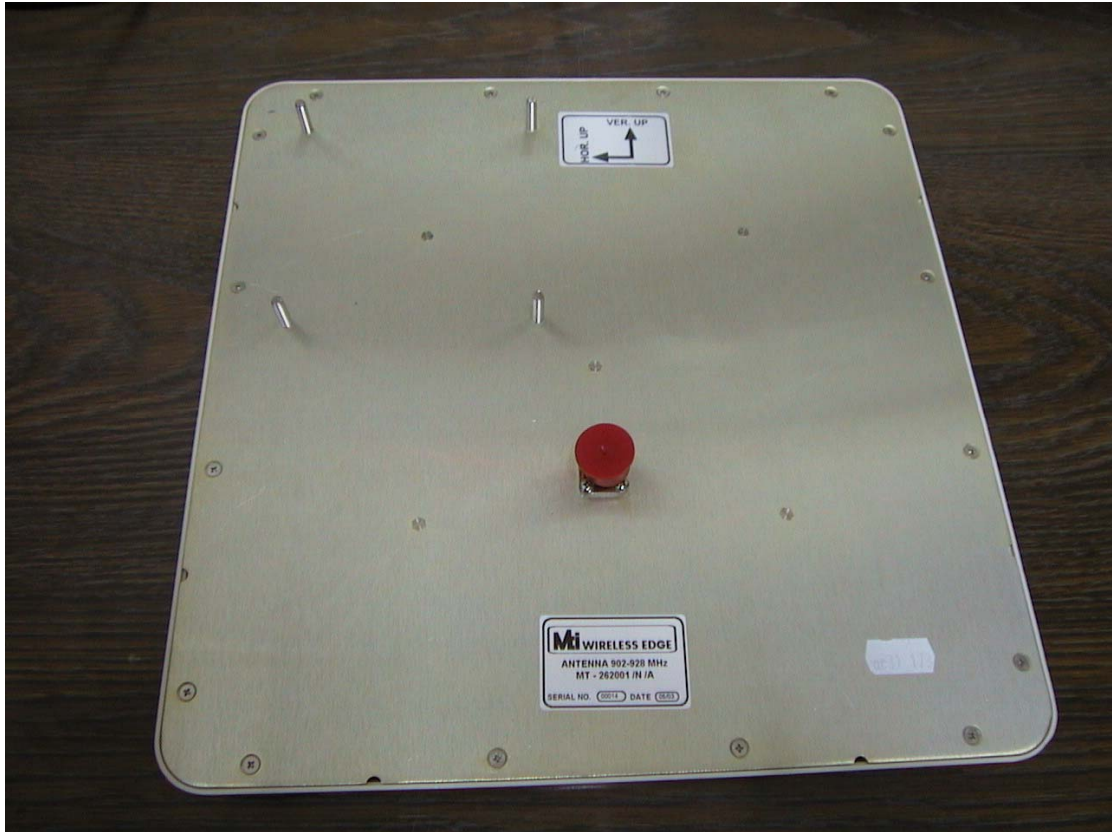


Antenna Type-MA-1S91-T2 Back Side



Antenna Type-MA-1S91-T2 Front Side

Antenna Information



Antenna Type-MTI-262001 Back Side



Antenna Type-MTI-262001 Front Side

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Antenna Type-MTI-263006 Back Side



Antenna Type-MTI-263006 Front Side

Antenna Information



Antenna Type-Omni HG908U

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Antenna Type-Omni HG908U