

### ABOUT TIMES-7

Pushing the boundaries of RFID technology worldwide Times-7 are leaders in RFID antenna design and manufacture. Our patented award winning UHF antennas meet the needs of virtually any industry application; providing customers with fast accurate tracking of products, assets & people; empowering organizations to transform processes & reduce costs.

Our SlimLine range of antennas are unique in the RFID industry; offering high levels of performance & durability in an aesthetically superior form.

Proven in a diverse & growing range of markets, applications include: retail & customer interaction, conference & people tracking, race timing, baggage handling, and logistic & supply chain asset management.

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*The SlimLine A7060*

Ultra-low profile linear polarized flat panel antenna

Just 8 mm / 0.3 in. thick

Typical applications:  
Jewelry, Retail, Industrial / Workshop  
Tool tracking &  
any shelving / cabinet application where  
RFID is required

Part of the SlimLine range of multi-purpose antennas, the A7060 is sought after for RFID deployments from retail product tracking to industrial / workshop tool tracking. At just 8 mm / 0.3 in. thick, the durable, high performance A7060 is specifically designed for real-time asset & product identification / inventory management. Custom lengths are available.

## Specifications

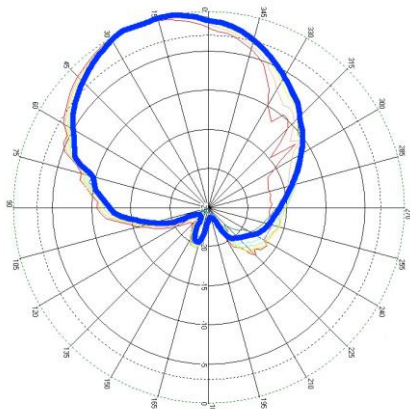
### Physical / Environmental Specifications

Dimensions (L x W x D):	600 mm x 250 mm x 8 mm 23.6 " x 9.8 " x 0.3 "
Weight:	1.2 kg / 2.6 lbs.
Radome Material:	Fire retardant ABS
Environmental Rating:	IP65
Operating / Storage Temperature:	-20° to +55°C / -30° to +65°C -4° to +131°F / -22° to +149°F
Connector type / position:	SMA female side fly lead (300 mm / 1')
Cable:	2 m SMA to RPTNC (included)

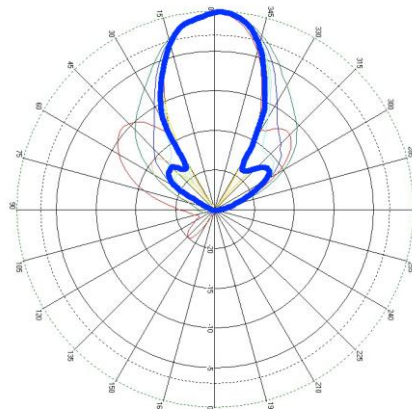
### Electrical Specifications

Frequency Range:	864-868 MHz / 902-928 MHz
Polarization:	Linear
Far-field Gain:	9 dBi
Far-field 3 dB beamwidth:	65° in XZ, 30° in YZ
Typical VSWR across frequency range:	< 1.6:1
Front to back ratio:	24 dB
Nominal Impedance:	50 Ω
Anti-static protection:	Yes
Maximum Input Power:	6 W

*E-field elevation & Azimuth Patterns*



XZ-plane



YZ-plane

**Ordering Information (please quote both product code & part no.)**

Product Code	Band	Part No.
A7060	ETSI 864-868 MHz	71303
A7060	FCC 902-928 MHz	71304
Cable Accessories	Cable Type	Part No.
Cable 2 m, SMA to RPTNC	195 / 240	71436 / 71782
Cable 4 m, SMA to RPTNC	195 / 240	71437 / 71784
Cable 8 m, SMA to RPTNC	195 / 240	71438 / 71788

### Applications

- Retail / Jewelry
- Workshop / Industrial Tools
- Any Shelving / Cabinet application



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### OUR GLOBAL NETWORK

Constantly increasing market reach and influence in the global RFID industry, Times-7's international support spans The Americas, Europe, and Asia Pacific regions through our distributor, authorized reseller and integrated solutions provider network.

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