



CD3
Video Security

www.eyespyvideo.com
 24 Hour Sales: 800-568-6871
 Customer Service: 800-568-9291 (9am - 5pm Central US)
 Fax: 800-568-6356
 info@eyespyvideo.com

ANT-900M Information



The **ANT-900M** magnetic base antenna helps optimize the range potential of 900 MHz wireless audio/video link systems by providing an easy way to mount the antenna outdoors. This antenna has 3 dBi gain and can be set up on the transmitter side, receiver side, or both for the absolute best signal performance.

The ANT-900M should not be considered an omni-directional antenna, but is not nearly as directional as the ANT-Y900 yagi antenna for 900 MHz. For this reason, the smaller magnet mount antenna is more often recommended for short range wireless broadcasts. Still, this antenna should be facing the antenna on the opposite side of your wireless transmission, preferably with a pure line of sight between the two antennas if at all possible.

The antenna has an SMA plug for its RF (radio frequency) output providing very simple plug and play use with all Eyespyvideo.com 900 MHz wireless equipment.

The ANT-900M is weatherproof and can be mounted outdoors or indoors with its built-in magnetic base. Because of its size (7.9" high), the ANT-900M antenna is not easily hidden for covert transmitter-side use, but it is a fantastic addition to short and mid-range wireless video links.

Use this antenna with the THX-9100, THX-9500, TX-9100, and TX-9500 transmitters. It can also be implemented in combination with the RX-900 or RX-90S receivers.

ANT-900M Technical Specifications

| | |
|----------------------------|--|
| RF Frequency Range | 900 MHz |
| Antenna Gain (dB) | 3 dBi |
| Antenna Type | dipole whip antenna with magnetic mounting base |
| Cable Length | 36" / 0.91 meters |
| RF Output Plug | male SMA plug |
| Weatherproof Construction? | yes |
| Dimensions | 7.9" height x 2.9" diameter / 200mm height x 75mm diameter |
| Weight | 12.3 oz. / 350g |
| Warranty | one year |
| *Additional Features | heavy duty magnetic base for simple mounting and mobility |