



**CD3**  
**Video Security**

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## ANT-24M Information



The **ANT-24M** magnetic base antenna helps optimize the range potential of 2.4 GHz 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-24M should not be considered an omni-directional antenna, but is not nearly as directional as the ANT-Y24 yagi antenna for 2.4 GHz. 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 due to the highly directional nature of 2.4 GHz wireless signals.

The antenna has an SMA plug for its RF (radio frequency) output providing very simple plug and play use with much of the 2.4 MHz wireless equipment found at Eyespyvideo.com.

The ANT-24M is weatherproof and can be mounted outdoors or indoors with its built-in magnetic base. Because of its size (6.2" high), the ANT-24M 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-2450, THX-24X1, THX-24X3, and THX-24X transmitters. It can also be implemented in combination with the RX-2400 receiver or MRX-2400 receiver / LCD monitor.

## ANT-24M Technical Specifications

RF Frequency Range	2.4 GHz
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	6.2 height x 2.9" diameter / 200mm height x 75mm diameter
Weight	11.9 oz. / 343g
Warranty	one year
*Additional Features	heavy duty magnetic base for simple mounting and mobility