



SALES INFORMATION & SPECIFICATIONS

**Covert-Systems.com**  
By Ross Associates

Date: 5/03 - Restrictions: None

**Antenna  
2.4 Ghz  
360 Degree  
14 Dbi Gain**

## **Sectorized Omni Antenna** **MODEL # SOD14-2400RCP or LCP**



### **Features:**

- Circular Polarized Antenna
- 14 Dbi Gain - High Performance
- Wide Frequency Range
- Low multipath Performance
- 360 Degree Coverage

**\$1,995**

### **Specifications:**

<b>Frequency:</b>	2300 to 2500 RH 2300 to 2500 LH
<b>Gain:</b>	14 Dbi
<b>Vertical Beamwidth:</b>	30 Deg.
<b>Horizontal Beamwidth:</b>	60 Deg./Sec.
<b>VSWR:</b>	2:1
<b>Radome:</b>	ABS

### **Description:**

This new antenna was originally designed as a helicopter tracking antenna. When used with our new diversity receivers, (3ea) the system can track a helicopter up to a distance of 35 miles. A demo system will soon be available.

The other advantage of the antenna is that it can be used in prisons for covert operations within the prison. Other applications include portable command posts for tracking airborne operations or covert transmitters.

Small cities with a central dispatch or office and follow their helicopter or some ground operations in direct view of the transmitter.

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