

SALES INFORMATION & SPECIFICATIONS



Covert-Systems.com

by Ross Associates

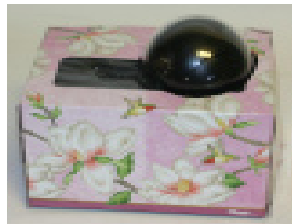
Date: 3/07 - Restrictions: Law Enforcement

**Surveillance
Kit
Video
Microwave**

**SURVEILLANCE-DOME KIT
MODEL # SAM-9010**



Rear View



Dome in standard Kleenex box - great for back seat of a car. Just one application.

Features:

- 12Vdc Operation
- 260 X Zoom Lens
- Color or B/W Operation
- 360 Degree Pan
- 90 Degree Verticle
- DTMF Wireless Control
- 4.5" Diameter
- 1/4 to 5 Watt MW Transmitter (Options)
- VHF or UHF Control (Included)

Specifications:

Camera:	KSC-260Z
Optical Zoom:	26X
Digital Zoom:	10X
Control Receiver:	VHF or UHF
Microwave Transmitter:	1/4 to 5 watts
Power:	12 Vdc
Decoder:	KSD-1
Antenna (MW):	5 dBi Mag mount
Control Transmitter:	4 watt 32 Ch. Portable
Size:	9" x 6" x 5"
Weight:	6 lbs

\$ Call

Description:

This new surveillance system incorporates our latest dome camera that can be mounted right side up or up side down. Loaded with many software options.

The RS-485 dome camera is controlled via our new DTMF to RS-485 converter - and sold separately.

This unit fits into the rear shelf of an auto or just in the window of a friendly store. This unit is powered by 12Vdc and draws as little as 750 mA (without MW transmitter). A full range of video microwave transmitters are available for 1/4 and up to 5 watts.

Other covert configurations are in design today and will be announced at a later date.

Please ask us "What if you put one into a ???..."
We will quote you a price!

Visit our web site www.covert-systems.com

Operational Manual for the Dome Camera

Basic Concept:

This is a first of a system of dome cameras that Covert System, LLC will producing. This unit does operates from a single 12 Vdc source and is controlled by a two way radio signal DTMF pad to operate the camera in full. Many times when a camera is being monitored over the internet at a reduced frame rate, that at the time that the evidence must be viewed and recorded at a 30 FPS rate for court evidence and time to make an arrest, this systems allows these functions to happen.

Step 1:

Turn on your portable radio with the DTMF pad

Push the PTT button =, then the DTMF numbers to actuate the camera.

Use the number for the following functions:

Turn on power to remote camera = press 112

Turn off power to remote camera = press 332

To change(slow up speed) Pan & Tilt Speed = press 159 + 1 thru 4

NOTE: the default speed is 5

To speed up the Pan & Tilt = press 150 + 6 thur 9

General Operation once speed has been set:

Tilt Up = 2

Tilt Down = 8

Pan Right = 6

Pan Left = 4

Zoom In = 5 (Telephoto)

Zoom Out = 0 (Wide Angle)

Iris Close = 7

Iris Open = 9

Focus Near = *

Focus Far = #

These are the basic functions to operate the camera. This scheme follows the procedures that we have used for years except the start up functions of the camera.

Visit our web site www.covert-systems.com

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Date: 3/07 - Restrictions: None

**DTMF &
RS-232 to
RS-485
Converter**

**Wireless Radio Controller
MODEL # DTMF-485-COV**



Features:

- DTMF to Serial Converter
- 12Vdc Operation
- Pan & Tilt Speed Control
- Lens Controller
- Site Addressable
- Pelco P or D Compatible
- Remote On/Off Relay (10 amp)



Rear View

\$850.00

Specifications:

Dimensions:	4.3L x 2.9W x 1.0H"
Weight	8 oz
Input Voltage:	10-16 Vdc
Input Current:	85-100 mA
Temp. Range:	-20 to 65 Drg. C
Input Control:	DTMF & RS-232
Output Control:	RS-485
DTMF Functions:	All camera functions Plus Power Relay

Description:

This new converter is a much needed device to control RS-485 cameras, and pan & tilt dome cameras via two way radio or telephone.

This is the first of a series of special converters being developed for surveillance systems.

PC Control Functions:	All camera functions plus 485 Baud rate & Site address
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