



VT-ACS01/KT Audio Surveillance System



- Audio Control Station with internal 3" Speaker for monitoring live audio and playback
- Omni-directional Brushed Aluminum Button Style Condenser Microphone designed to pick up sounds within a 50' diameter
- High Sensitivity of -30dB
- Microphone can be installed up to 2000' from base station using 22awg shielded microphone wire (not included)
- 12VDC power supply, 3' Dual RCA Audio Cable, and Audio Warning Decal are also included

VITEK



CAUTION
RISK OF ELECTRICAL SHOCK
DO NOT OPEN



1. Unit contains uninsulated dangerous voltage within the enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons
2. Only use DC Power Supply
3. Read & Keep these instructions.
4. Heed to all warnings and follow all instructions carefully.
5. Do not use near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. install in accordance with the instructions.
8. Do not install near any heat source such as radiators, heat resistors, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding plug. The wide blade or the third prong are provided for safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacle, and the point where they exit from the apparatus.
11. Only use attachment/accessories specified by VITEK.
12. Use only with cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the Unit,
13. Unplug this unit during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, the unit has been exposed to rain or moisture, does not operate normally or has been dropped.
15. Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

CAUTION - To reduce the risk of electric shock, do not perform any servicing other than contained in these operating instructions unless you are qualified to do so.

The VT-ACS01/KT Audio Monitoring System enables audio monitoring and external recording to a DVR or other audio recorder accepting a line input . This product incorporates a 3" speaker for Live and Playback audio along with a special Filter circuit to reduce noise and enhance clarity of sound. An RCA type Audio In/Out is located on the rear of the attractive desk top Control Station for simple installation.

The included Condenser type microphone VT-BT/MIC is designed to pick up sounds from a distance within a 50' diameter and can be installed discretely in any decor with a simple nut/bolt configuration . It is also Weather Resistant for indoor/outdoor applications.

Maximum cable distance between microphone and control station is 2000' using 22awg shielded microphone wire (not included).

VT-ACS01

Output Power	5W @ 8 Ohms
Output Impedance	600 Ohm Unbalanced
Input Impedance	10K Ohm Unbalanced
Frequency Response	20Hz - 20kHz
Power Supply	12VDC - 1 Amp
Dimensions	1 - 3/4" H x 5 - 7/16" W x 6 - 3/8" L

VT-BT/MIC

Output	Line Level (0dB @1K Ohm) Unbalanced
Sensitivity	-30dB
Power Consumption	5ma
Supply Voltage	12VDC
Dimensions	1 3/8" Diameter x 1 7/8" L

ADDITIONAL FEATURES

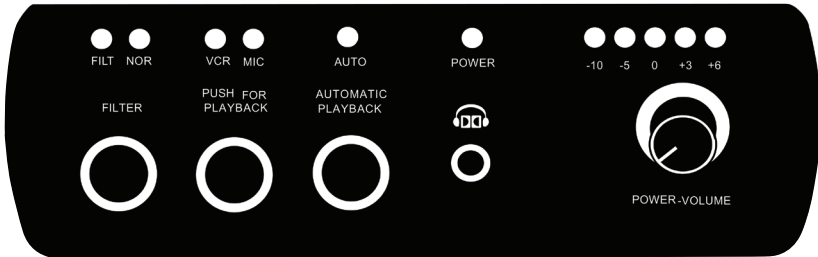
FILTER BUTTON: Use to reduce audio noise and enhance clarity (options are filter or normal)

PUSH FOR PLAYBACK:

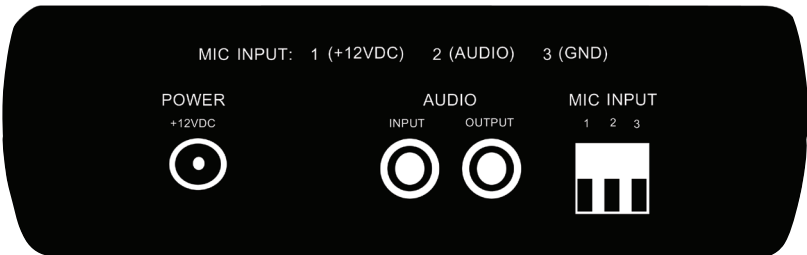
MIC - to listen live.

VCR - to listen to recorded audio on playback.

AUTOMATIC PLAYBACK: Set for automatic live and playback audio without using push for playback



Front Controls



Rear Connections

VT-ACSO1-KT KIT INCLUDES

- VT-ACS01:** Audio Control Station with internal 3" Speaker
- VT-BT/MIC:** Button Style Condenser Microphone
- VT-12VDC-1000S:** 12VDC-1AMP Power Adapter
- VT-RCA-3:** 3' Dual RCA to RCA Audio Cable
- VT-A-Decal:** Audio Warning Decal

IMPORTANT NOTES

- 1)** Always use shielded wire for audio. Unshielded cable is result in noise and hum.
- 2)** Always install Microphone as close to the subject being recorded as possible. Other external noise such as motors and bells may overwhelm the microphone.
- 3)** Never install the microphone too close to the Control Station as it may cause feedback. Recommended minimum distance is 30'.

OTHER GREAT VITEK PRODUCTS



VT-EH Series

4, 8, and 16 Channel Digital Video Recorders with H.264 Compression

Vitek industrial Video Products, Inc. understands the challenge that you, the Security Dealer, face everyday to continually provide the most powerful and cost effective solutions to your customers. You need products that deliver the very best performance without being overly complicated or difficult to manage. Our new "EH" series DVR does just that at a fraction of the price of our competitors, while still delivering state-of-the-art features like:

- Intuitive graphical user interface that will guide you quickly through all menu functions.
- Compatible with virtually any web-based browser, eliminating the need for a dedicated viewer.
- Expanded list of remote connectivity including: iPhone, Google Android, Palm based PDAs and Mac based computers.
- Increased recording speed up to 240 PPS for smooth, fluid movement.
- Available in 4, 8 and 16 channels with up to 4 Terabytes of internal storage.



Remote viewing with many popular phones including: Apple iPhone, Windows Mobile, Palm, Google, Blackberry, and Android based devices.



Mac and PC Web Browser based Remote Viewing and Control.



WDR
Wide Dynamic Range

DIGITAL PIXEL SYSTEM
FROM PIXIM



Mighty Dome Inside (Shown in Black)



UTP Interface and Heater & Blower Options Available

Mighty Dome Series

The Ultra Versatile Dome Camera Series

The VITEK Mighty Dome incorporates an industry leading combination of a Sony SuperHAD II Image Sensor with a Sony Digital Signal Processor to deliver the best possible performance. As a result, the Mighty Dome provides the truest colors with crisp, clean images in every lighting condition.

- Indoor and outdoor versions available
- High Resolution 480 or Super High Resolution 550 TV Line Cameras
- WDR Version Available with PIXIM Image Sensor
- True Mechanical Day/Night function available
- Flush or Surface Mount
- UTP Interface & Heater / Blower Options Available
- Dual Voltage 12VDC & 24VAC
- Infinity Ball Mount for Any Viewing Angle
- Gasketed IP68 Rated Weatherproof Design
- Lens options: 2.9-10mm, 9-22mm, and 18-50mm
- Available in Ivory or Black



VTC-IRV30-2810

Mid Range 100' Day/Night IR Bullet Camera with 550 TV Lines & 2.8-10mm Varifocal Lens

- 1/3" Sony Super HAD II High Resolution Color CCD with 550 TVL
- 2.8~10mm / F1.2 Varifocal Auto Iris Lens
- 30 Infrared LEDs with up to 100 Foot Range
- 0 Lux Operation (IR LEDs On)
- IP-66 Rated Water Resistance
- Heavy Duty Mount with Cable Feed Through
- 12VDC/24VAC Dual Voltage Operation



VTM-LCD174P VTM-LCD174P VTM-LCD174P

15", 17", and 19" Professional LCD Monitors with Looping BNC Inputs

- 15", 17", and 19" Professional LCD Display Panels
- Designed for continuous 24/7 operation
- VGA, Looping BNC Composite, and S-Video Video Inputs. DVI & HDMI Inputs on 17" & 19" Versions
- Resolution up to 1280 X 1024 (17" & 19")
- Stereo Audio Input/Output
- VESA Standard Mounting
- Swivel Rack Mountable with optional VI-LCD17SRM Rack Kit



VTC-IRH70-650

Long Range Weatherproof IR Bullet Camera

- Simultaneous Day & Night focus adjustment eliminating the need to come back for focus shift
- Automatic brightness adjustment of IR LEDs
- 6-50mm zoom with 300' IR Range.
- Fully adjustable 3 axis wire feed-through mount
- Dual cover for IR and Lens



VTD-MD5CH

Vandal Resistant Mini Dome Camera

- 1/3" Sony Super Had CCD w/550 TVL
- 3.6mm Fixed Lens Included
- Minimum Illumination of 0.3 Lux
- IP-66 Rated Vandal Resistant Aluminum Enclosure with Polished Chrome Finish
- Can be Semi-Flush or Surface Mounted
- 12VDC Operation

LIMITED LIABILITY WARRANTY

Your new VITEK product is guaranteed to be free from defects in materials and workmanship for a period of three years from the date of purchase.

The product must have been used only for its intended purpose, and not been subjected to damage by misuse, willful or accidental damage, caused by excessive voltage or lightning.

The product must not have been tampered with in any way then the guarantee will be considered null and void.

This guarantee does not affect your statutory rights.

Contact an Authorized VITEK Reseller for all servicing needs.



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