









Height Strip Camera



INSTALLATION AND OPERATING INSTRUCTIONS WWW.COMPUTARGANZ.COM

IMPORTANT SAFEGUARDS

- I. Read Instructions All the safety and operating instructions should be read before the unit is operated.
- 2. Retain Instructions The safety and operating instructions should be retained for future reference.
- 3. Heed Warnings All warnings on the unit and in the operating instructions should be adhered to.
- 4. Follow Instructions All operating and use instructions should be followed.
- 5. Cleaning Unplug the unit from the outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 6. Attachments Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- 7. Accessories Do not place this unit on an unstable stand, tripod, bracket, or mount. The unit may fall, causing serious injury to a person and serious damage to the unit. Use only with a stand, tripod, bracket, or mount recommended by the manufacturer or sold with the product. Any mounting of the unit should follow the manufacturer's instructions and should use a mounting accessory recommended by the manufacturer.

An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

- 8. Ventilation Openings in the enclosure, if any, are provided for ventilation, to ensure reliable operation of the unit, and to protect it from overheating. These openings must not be blocked or covered. This unit should not be placed in a builtin installation unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- 9. Power Sources This unit should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply you plan to use, consult your dealer or local power company. For units intended to operate from battery power or other sources, refer to the operating instructions. This equipment is to be isolated from the mains supply by a limited power source as specified in EN60950:1992 Clause 2.11.
- 10. Grounding or Polarization This unit may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

Alternately, this unit may be equipped with a 3-wire grounding-type plug, a plug having a third (grounding) pin. This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.

II. Power Cord Protection - Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords and plugs, convenience receptacles, and the point where they exit from the appliance.

- 12. Power Lines An outdoor system should not be located in the vicinity of overhead power lines or other electric light or power circuits or where it can fall into such power lines or circuits. When installing an outdoor system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal. U.S.A. models only - refer to the National Electrical Code Article 820 regarding installation of CATV systems.
- 13. Overloading Do not overload outlets and extension cords as this can result in a risk of fire or electric shock.
- 14. Object and Liquid Entry Never push objects of any kind into this unit through openings, as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on the unit.
- 15. Servicing Do not attempt to service this unit yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- 16. Damage Requiring Service Unplug the unit from the outlet and refer servicing to qualified service personnel under the following conditions:
 - a. When the power supply cord or plug is damaged.
 - b. If liquid has been spilled or objects have fallen into the unit.
 - c. If the unit has been exposed to water and/or inclement weather (rain, snow, etc.).
 - d. If the unit does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the unit to its normal operation.
 - e. If the unit has been dropped or the cabinet has been damaged.
 - When the unit exhibits a distinct change in performance-f. this indicates a need for service.
- 17. Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- 18. Safety Check Upon completion of any service or repairs to this unit, ask the service technician to perform safety checks to determine that the unit is in proper operating condition.
- 19. Coax Grounding If an outside cable system is connected to the unit, be sure the cable system is grounded. U.S.A. models only--Section 810 of the National Electrical Code, ANSI/NFPA No.70-1981, provides information with respect to proper grounding of the mount and supporting structure, grounding of the coax to a discharge unit, size of grounding conductors, location of discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.
- 20. Lightning For added protection of this unit during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the cable system. This will prevent damage to the unit due to lightning and power line surges.

SAFETY PRECAUTIONS



ON CTRIC T OPEN!

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



This symbol indicates the presence of uninsulated "dangerous voltage" within the product's enclosure. This may constitute a risk of electric shock.

The user should consult the operating and maintenance (servicing) instructions in the literature accompanying the appliance.



Attention: Installation should be performed by qualified service personnel only in accordance with the National Electrical Code or applicable local codes.



Power Disconnect. Units with or without ON-OFF switches have power supplied to the unit whenever the power cord is inserted into the power source; however, the unit is operational only when the ON-OFF switch is in the ON position. The power cord is the main power disconnect for all units.

1 UNPACKING

Unpack carefully. This is electromechanical equipment and should be handled with care.

Check for the following items:

- Verify the unit model number.
- Verify that parts listed below have been included.

HSW-H30 – Height Strip w/ one color camera and 3.0mm lens, white housing.

Hardware Kit

- 5 x Cable Ties
- 5 x Cable Tie Mounts
- 3 x Plastic Wall Anchor
- 3 x No. 8 cross recessed self-tapping screw, 1-1/2" length
- I x Barrel Plug Connector, 2.1mm pin, 36" length, stripped leads

CAM-HS30 – Accessory color camera w/ 3.0mm lens. *Hardware Kit*

- I x I2VDC 0.5 Amp Power Adapter, 6-foot cord
- I x M3 Nylon Lock Nut
- I x Flat Washer

MT-HS – Accessory Wall Bracket to turn the Height Strip 90° Left or Right

- 3 x M4 Screw, Pan Head Cross Recessed
- 3 x M4 Lock Nut

Equipment Required

5.5mm or 7/32-inch Nut Driver (or Socket)
7.0mm or 9/32-inch Nut Driver (or Socket)
#2 Cross Recessed Screwdriver
Wire Cutters / Scissors
Level
Drill with 3/8" bit
Optional: Step drill bit or 1/8", 3/32", 3/16", 1/4", 3/8"
bits
Optional: De-burr tool

Note: Optional items listed above are for use with sidemounted cameras. See Installation section.

If an item appears to have been damaged in shipment, replace it properly in its carton and notify the shipper. If any items are missing, notify CBC (America) Corp. Sales Representative or Customer Service. The shipping carton is the safest container in which the unit may be transported. Save it for possible future use. Verify that the parts listed as follows have been included.

2 SERVICE

If the unit ever needs repair service, the customer should contact CBC (America) Corp. for return authorization and shipping instructions.

3 CARE AND MAINTENANCE

Clean the viewing window(s) as needed with a mild, nonabrasive detergent in water and a soft cloth.

4 DESCRIPTION

The HS Series of Height Strip camera housings are intended to improve in-store security in two ways. First, when installed next to the main entrance of a store, cameras within the store will capture a subject's height when exiting as he or she passes the brightly colored labels. Second, the Height Strip's on-board camera will provide a facial shot of the subject as he or she exits. Each Height Strip unit can support up to five (5) Color Hi-Resolution cameras. Up to three (3) cameras can be oriented to look forward through the curved viewing windows and can be adjusted left or right of center. Up to an additional two (2) cameras can be turned 90° perpendicular to look directly across the doorway and provide a profile shot of the subject. Any cameras looking through the viewing windows can be adjusted 22° left and right of center. Side-viewing cameras cannot be adjusted, and require the installer to drill a small hole in the side of the Height Strip.



Figure I Height Strip Camera

5 VOLTAGE & MAX WATTAGE

Color Camera 95mA (Max) @ 12VDC

Warning: All cameras are powered by DC voltage. If you are running DC voltage over a pair of wires, be careful of polarity. A barrel plug connector with flying leads is provided. The white/black wire corresponds to the core of the connector, and should be supplied with +12VDC voltage. The black wire corresponds to the shell of the connector, and should be used as DC ground.

6 DISASSEMBLY

6.1 Cover Removal

- Remove the unit from its packaging. Cut open one end of the plastic tubing covering the Height Strip. Leave the window masks in place.
- 2. Using a No. 2 Cross Recessed screwdriver, remove all four screws that secure the cover (see **Figure 2**). Remove cover.

Remove Screws (x4)

6.2 Camera Removal/Relocation, and Installing Accessory Camera

- Each Height Strip ships from the factory with a single camera installed that looks through the viewing window located at the 5-1/2 foot mark. Two other viewing windows are provided at the 4-1/2 foot mark and 6-1/2 foot.
- To relocate the existing camera, use a 5.5mm (or 7/32") nut driver to remove the M3 nut that attaches the camera bracket to the base (see Figure 4). Remove the camera and bracket from the base.
- 3. When installing a new camera or relocating the existing camera, always refer to the keyhole to ensure the camera is not installed upside down. The circular part of the keyhole should face the ground and the slot should face the ceiling. Always install the camera *above* the desired pem stud in the base.
- 4. Accessory cameras require the own power supply. Do not double terminate the supplied power adapter.
- 5. Install all front-facing cameras before proceeding to the next section.
- 6. To install a side-mounted camera, refer to the "Installation – Side-Mounted Cameras" section.



Counter Sinks



Figure 3 Internal View Camera Postions

Figure 4 Close up View Camera Position

7 INSTALLATION

7.1 Side-mounted cameras

Note: If NOT using the side-mounted camera feature of the Height Strip, proceed to the next applicable section.

- I. Refer to Figure 5 when side-mounting a camera.
- Two positions are available for side-mounted cameras, one directly below and one directly above the center mounting location (5.5-foot mark). Select which mounting location you prefer.
- 3. Determine which direction the camera should face once installed. Remember to use the keyhole as a guide. The round part of the keyhole faces the ground.
- Change the camera bracket's pivot point. Remove the M3 nut, flat washer, and nylon washer from the camera bracket using a 5.5mm (7/32") nut driver or socket.
- **Note:** the nylon washer is located between the camera bracket and the "L" bracket. Be careful not to lose it.
- 5. Place the nylon washer over the pem stud of the camera bracket (a.k.a. camera bracket axis), then insert the pem stud into the side of the "L" bracket OPPOSITE the direction of the camera. Replace the flat washer and M3 nut and tighten (see "Note" in **Figure 5**).
- 6. Before drilling, remove the camera bracket and "L" bracket from the base. Hold the cover next to the base. Locate the two small indentations (countersinks) on each side of the cover. Mark the countersink that corresponds to your mounting location.

- 7. Fit the cover back over the base and tighten down the four (4) M3 screws to secure.
- 8. Locate the marked countersink in the cover.
- 9. Drill out an appropriate sized hole in the Height Strip cover using the following guidelines:

Color Camera

a. If using a step drill bit (recommended), drill the hole to 3/8-inch diameter.

b. If using standard drill bits, first use a 1/8-inch bit, then 1/4-inch bit, then a 3/8-inch bit. This will minimize chatter and help ensure a round hole is drilled.

- 10. Remove the four M3 screws to remove the cover. Remove any burrs from the inside of the cover.
- Install the camera in the side-mounting location using a flat washer and M3 nut. Proceed to the next applicable section to complete the installation.



Figure 5 Side Mounted Cameras

7.2 Installing the Unit onto a Mullion or Metal Doorframe

- I. Measure from the floor to the 5-foot mark on the mounting surface. Make a mark at 5 feet.
- 2. Drill a 3/16" hole in the center of the mullion at the 5-foot mark.
- 3. Remove a #8 self tapping screw and a wall anchor from the hardware kit.
- 4. Insert the wall anchor into the hole and tighten the self tapping screw until only a 1/8" gap remains under the screw head.
- 5. Hang the base of the Height Strip onto the screw using the keyhole. Refer to **Figure 6**. The two small holes near the top of the keyhole indicate the 5-foot mark. Align these holes with the screw and hand-tighten the screw to hold the base.
- 6. Use a level to ensure the Height Strip base is held vertically.
- 7. Use the base as a template to mark the hole location of the other two mounting holes, as well as mark the desired through-hole(s) for the power and video cables.
- 8. Refer to Figure 7 regarding cable entry into the unit.
- 9. If running cables from the top of the mullion down to the unit, use the cable through-hole near the 6-foot mark. If running cables up to the unit from the floor, use the cable through-hole below the 4-foot mark. Note: If running cables through the knockouts on the top or bottom of the unit, disregard this step.

- Unscrew the base and set aside. Drill out the remaining two mounting holes (3/16" drill bit) and insert the remaining wall anchors.
- 11. At the desired through-hole location(s), drill a hole in the mullion wide enough to accept the customer-provided power and video cables.
- 12. Feed the cables down into the mullion and fish them out of the through-hole.
- Hang the Height Strip back on the mounting screw in the mullion and feed the power and video cables into the unit.
- 14. Align the base with the 5-foot mark as in Step 5 of this section and tighten the screw.
- 15. Insert the remaining two self tapping screws into the remaining mounting holes and tighten to secure the base to the mullion.
- 16. Terminate the ends of the customer-supplied cables as required, and connect power and video cables to the camera(s). Be sure to supply 12VDC with the correct polarity to the camera. The center pin (black/white wire) should be connected to +12VDC, and the shell of the connector (black wire) should be connected to DC Ground.
- 17. Use the cable ties and tie wrap mounts provided in the hardware kit to provide strain relief for the customersupplied cables inside the Height Strip.
- 18. Orient the camera(s) left or right as desired. Turn the cameras by pushing on the lower part of the camera bracket (closest to the camera bracket axis).
- Check the insides of the viewing windows (see Figure 4) for any dust or debris. Clean with a Kimwipe[™] tissue, if necessary.
- 20. Replace the cover and secure with the four M3 flathead screws.





Figure 7 Cable Entry

7.3 Installing the Unit onto a Solid Wall

- Refer to steps 1 to 6 above. Replace fasteners and wall anchors from the hardware kit with customer-supplied components as desired. The through-hole size for the wall mounts is sized for a #8 screw (approximately 0.175" diameter).
- Use the base as a template to mark the hole location of the other two mounting holes. Remove the base from the wall and drill the remaining two mounting holes (3/16" drill bit).
- 3. Insert wall anchors into the holes in the wall, then place the Height Strip base back onto the mounting screw in the wall. Align the base with the 5-foot mark as in Step 5 of the previous section. Tighten the remaining mounting screws to secure the Height Strip base to the wall.
- 4. Knockouts are provided at the top and bottom of the unit for cable entry and conduit fittings.
- 5. Remove the desired knockout by pushing it into the base with a screw driver, then bending it back and forth until it snaps off.
- 6. Insert an appropriate conduit fitting into the hole, then run the customer-supplied power and video cables into the conduit fitting.
- 7. Refer to Step 14 of the previous section when connecting video and power cables to the camera.
- 8. Follow steps 15 18 of the previous section to complete the installation.

7.4 Installing the Unit using the Accessory Wall Bracket (MT-HS)

- **Note:** cable entry can only be accomplished via the knockouts at the top or bottom of the Height Strip when using the MT-HS wall bracket.
- I. Refer to **Figure 8** and **Figure 9** when installing this accessory.
- 2. Measure from the floor to the 5-foot mark on the mounting surface. Make a mark at 5 feet.
- 3. The side of the MT-HS with the rubber pads and notches, see Figure 9, near the center through-holes is the side that gets screwed to the wall. Always use the *lower* of the two center through-holes as your 5-foot mark reference. The Height Strip can be mounted facing either left or right of the accessory bracket by spinning the bracket 180°.
- 4. Orient the bracket as appropriate for your installation. Line up the notch of the lower through hole with the 5-foot mark.
- 5. Use the MT-HS bracket as a template to mark the mounting hole locations.
- 6. Drill 3/16" holes in the mounting surface if using the anchors and screws from the Height Strip's hardware kit. Drill an appropriate size hole if using other fasteners.
- 7. Insert wall anchors into the holes and secure the MT-HS to the mounting location using the screws.



Figure 8 Accessory Wall Bracket (MT-HS)





- 8. Remove the cover from the Height Strip by removing the four (4) cross-recessed screws.
- Orient the Height Strip base as desired. Secure the base to the MT-HS accessory bracket using three (3) M4 screws and three (3) M4 nuts from the hardware kit sent with the MT-HS.
- Ensure that the heads of the screws will be outside the unit and the nuts will be inside the unit once the cover is replaced.
- Tighten the screws using a cross recessed screwdriver and a 7mm (9/32") socket or nut driver.
- 12. Knockouts are provided at the top and bottom of the unit for cable entry and conduit fittings.
- Remove the desired knockout by pushing it into the base with a screw driver, then bending it back and forth until it snaps off.
- 14. Insert an appropriate conduit fitting into the hole, then run the customer-supplied power and video cables into the conduit fitting.

- 15. Terminate the ends of the customer-supplied cables as required, and connect power and video cables to the camera(s). Be sure to supply 12VDC with the correct polarity to the camera. The center pin (black/white wire) should be connected to +12VDC, and the shell of the connector (black wire) should be connected to DC Ground.
- 16. Use the cable ties and tie wrap mounts provided in the hardware kit to provide strain relief for the customersupplied cables inside the Height Strip.
- 17. Orient the camera(s) left or right as desired. Turn the cameras by pushing on the lower part of the camera bracket (closest to the camera bracket axis).
- Check the insides of the viewing windows for any dust or debris. Clean with a Kimwipe[™] tissue, if necessary.
- 19. Replace the cover and secure with the four M3 flathead screws to complete the installation.

DIMENSIONAL OUTLINES

Back View



Side View



Front, Top, Down, Bottom Up





New York : TEL 1-800-422-6707 • 631-864-9700 • FAX 631-543-5426 CALIFORNIA : TEL 1-877-407-9555 • 310-793-1500 • FAX 310-793-1506 www.computarganz.com

Addendum to Installation and Operating Instructions

Manufacturer's Part Number:HSW-H30Amended Installation Manual Part Number:100 0284 002 CBC

Amend the following sections of the installation manual shipped with the above referenced product to read:

Section 7 – INSTALLATION

7.5 Adjust the camera settings using the On-Screen Display (OSD)

The camera used in this model includes a keypad for accessing the On-Screen Display (OSD) to adjust the camera settings. The keypad is located on the power/video cable harness connected to the camera. Press the button down to access the menu. Push the button up/down/left/right to navigate the menu.

Section	Menu Item	Sub-Menu Item	Default	Selection	Description
Exposure	Lens DC	E. Shutter Bright DC Ref	Auto 050 010	n/a n/a n/a	Do not use this feature; on the "Lens" menu item, push the button to the right so it reads "ELC
	Lens ELC	E. Shutter	Auto	Auto 1/60 1/100,000	The Electronic Shutter feature controls how long the shutter remains open. Longer shutter times (1/60) result in brighter images, but the recorded footage can
		Bright	050	0~100	The Brightness setting adjusts the overall brightness of the image.
	HBLC/D-WDR	-	Off	Off BLC HLI D-WDR	This feature allows the user to choose between the following image processing features: - Backlight Compensation (BLC) - Highlight (HLI) - Digital Wide Dynamic Range (D- WDR).
	AGC	-	High	High Mid Low Off	Automatic Gain Control (AGC) adjusts the degree to which the brightness of the image is amplified.
	3D DNR	-	Off	Off Low Mid High Auto	3D Digital Noise Reduction (3D DNR) is an image processing feature that reduces noise in the image. This feature aids in reducing storage requirements.
Exposure (cont'd)	Sense-Up	-	Off	Off X2 X512	Sense Up is an image processing feature that amplifies images in low-light environments. The higher the setting, the greater the amplification.

Section	Menu Item	Sub-Menu Item	Default	Selection	Description
WB (White Balance)	WB Mode	-	ATW	ATW Manual AWC (Push) AWC	Auto-Tracking White balance (ATW) causes the camera to automatically adjust when the scene changes (i.e. morning vs. afternoon sunlight). If the scene has
	R-Y Gain	-	100	0~100	static lighting (i.e. hallway), the color
	B-Y Gain	-	100	0-100	settings can be adjusted using the Manual White Balance or the R-Y/B-Y gain options.
Day & Night	D&N Mode	(Auto, Ex-CDS, see Description)	Auto	Auto Color B&W EX-CDS	In Auto mode, the camera will automatically switch between Color and Black & White mode depending on the light levels. Entering the Auto sub-menu lets the user adjust the threshold at which the image switches from Color to B&W (and vice versa). This camera is not equipped with the Ex-CDS feature; choose Auto instead.
	C_SUP, A_SUP	-	35 / 32	0~100	The Sense Up feature provides an improved image in low light environments. C_SUP (Cancel Sense Up) and A_SUP (Activate Sense Up) determine at which light threshold the feature is activated/canceled.
Function	Mirror	-	Off	Off	Flips the image horizontally
	Sharpness	-	020	0~30	Controls how crisp the image appears in high contrast areas.
	Monitor	-	Mode1	Mode1, Mode2	Switch between the Monitor Modes to choose the best option for your particular monitor.
	Gamma	(User)	0.45	0.45 0.60 1.00 User	Set the Gamma level which is the baseline for image brightness. The User setting allows fine tuning of the Gamma setting.
	LSC	(Set Level)	Off	Off On	Lens Shading Compensation adjusts for light reflecting off the lens around the perimeter of the image. Selecting On and pressing the button allows the user to adjust the degree of compensation.
Motion	Motion	-	Off	Off On	The camera allows up to three motion detection zones, or "Areas". Motion
	Area Select	-	Area1	Area1 Area2 Area3 Area4	detected in an activated Area will cause the Area to turn red to highlight the motion event (Trace) or display an icon (Icon). The red area (or Icon) is overlaid on the image so the red area will show up
	Sensitivity	-	25	0~30	on the recorded image. The length of
	Display	-	Trace	Off Icon Trace	time (Hold Time) determines how long the area stays red (or shows icon) after the event.

Section	Menu Item	Sub-Menu Item	Default	Selection	Description
Motion Cont'd	Hold Time	-	003	0~100	
	Alarm	-	On	n/a	This unit is not equipped with the Alarm output feature. Setting this to on/off has no effect.
Privacy Masking	Mask1 Mask8	Dot SEL	-	L_Top L_Bot R_Bot R_Top	Up to 8 separate privacy masks can be utilized. Each mask is turned on and configured in the PVM (Privacy Masking) menu. Set the mask to "On" and press
		Dot XY	-	-	the button to configure it. A black box
		Move XY	-	-	will appear on the image. Each corner of
		Color Set	Black	Black White Red Green Blue Magenta Cyan	the box (Dot SEL) can be individually controlled to increase/change the size and shape of the box (Dot XY). Once the size and shape are configured, the mask can be moved (Move XY) while retaining the shape. The color of the mask can then be set (Color Set).
Setup (SET)	Title	(On)	Off	Off On	A title for the camera (i.e. Loading Dock) can be created that will be overlaid on the video. Turn the Title to "On" and press the button to enter the title.
	Manual DPC	(Manual)	Off	Off Manual	DPC (Dead Pixel Compensation) allows the DSP to compensate for dead pixels by
	Auto DPC	(Auto)	Off	Off Auto	using information from the surrounding pixels. The DSP is able to reduce or eliminate pixels that have ceased functioning.
	OLPF	-	650	650 850	The Optical Low Pass Filter (OLPF) feature helps reduce the Moire effect of analog cameras.
	OSD Color	-	Blue	Black, White Red, Green Blue, Cyan Magenta	Adjust the color of the highlighted setting in the OSD menu.
System	Camera ID	-	1	0~255	Se the Camera ID if using RS485 communication for OSD control (not enabled for this unit).
	Communication	(ON)	Off	Off On	Configure the communications protocoal and baud rate for this camera (not enabled for this unit)
	Language	-	English	English (Multiple)	Select the desired language, then highlight Save & Exit and press the button to save the language settings.
Exit	Factory Set	-	Off	Off On	To reset the camera to factory defaults, highlight "On" and press the button.
	Save and Exit	-	-	-	Highlight Save and Exit, then press the button to save changes.
	Exit	-	-	-	Highlight Exit then press the button to exit without saving.