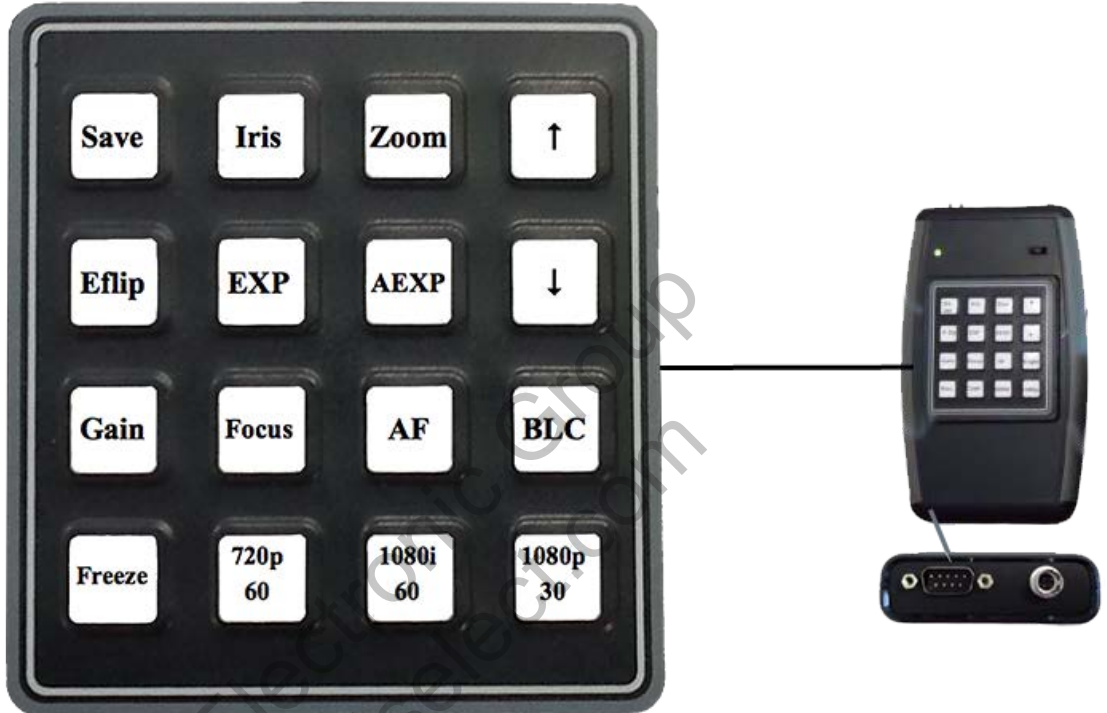


Configurable for most SVBÖ Camera Functions



Sleek, Portable, Handheld controllers ideal for the KT&C ATC-HZ7810 Series.

Flexible, configurable controllers designed to work with MV(E'CVE/J \ 9: 32'Ugtku cameras. These controllers have been ruggedized for use in harsh environments and can be programmed to control a majority of these camera functions. Custom program configurations are available, a sales representative can assist in determining the best configuration to meet individual needs.

For the ATC-HZ7810 Series compact block cameras, the controller can be configured to control:

- Power - On/Off
- Zoom - Tele
- Zoom - Wide
- Zoom Speed
- Digital Zoom - On/Off
- Focus - Far
- Focus - Near
- Focus - Auto/Manual
- Freeze
- Iris - Open/Close/Reset
- Image Flip
- Capability to switch between HD720p and HD1080p
- Presets and more...

OPTIONAL

CONFIGURATIONS

Configurable to control most ?H/ 7 5 H7 !<N+, %\$ gYf]Yg functions. Contact sales for ordering and configuration information

OPTIONAL

ACCESSORIES

RS232 Cables:

- RS232 6FT
- RS232 15FT
- RS232 25FT
- RS232 50FT
- RS232 100FT

12VDC Power Supply:

- ACY415A

For more information on any of our products or services please visit us on the Web at:

www.aegiselec.com

Popular Controller Functions	
Save	Saves current camera settings, to be the default camera state for future camera power-ups.
Iris	Opens and closes the lens iris which controls amount of light that comes in and out. Use up and down keys to increase or decrease iris.
Zoom	Activates up and down arrows for controlling the lens, press zoom button then zoom by pressing the up arrow (tele end) and down arrow (wide end).
Up and Down Arrows	These buttons are activated by Iris, Zoom, EXP, Gain, Focus, & Bright . The up arrow will increase (+) while the down arrow decreases (-).
E-Flip	This function turns the video output from the camera upside down.
Mirror	This function switches image from left to right.
EXP	Sets the camera in Manual Exposure mode 22 steps ranging from 1/1 shutter to 1/10000 . Use up and down keys to increase or decrease shutter speed.
AEXP	Auto exposure will allow video signal to output the optimum image for subjects from low light conditions to bright light conditions.
Gain	Changes the db of the camera, through 24 manual steps. Use up and down keys to increase or decrease gain.
AF	Sets the camera in auto focus mode.
Focus	Sets the camera in manual focus mode, Use up and down keys to adjust focus.
Freeze	This function captures an image in the field memory and displays image on screen.
BLC	When the background of the subject is to bright, back light compensation will automatically adjust and make the subject bright and the background darker.
720P 60	Sets the camera into 720P 60fps mode, camera must be powered down in order for the change to take place.
1080i 60	Sets the camera into 1080i 60fps mode, camera must be powered down in order for the change to take place.
1080P 30	Sets the camera into 1080P 30fps mode, camera must be powered down in order for the change to take place.

Specifications	
Dimensions	HxWxL (MM) - 20 x 85 x 148
Power	12VDC via the 4pin jack or 9VDC battery

Controller Pin Out

