

CBZ24V

HARD WIRE PAN/TILT & ZOOM LENS CONTROLLER



The CBZ24V is a single unit desktop hard wire controller capable of pan/tilt motion controls and zoom lens functions. The CBZ24V comes with an autopan function toggle and can control common wire or polarity inversion zoom lenses.

These controllers are ergonomically designed with an epoxy powder-coated die-cast aluminum chassis and molded rubber end caps. The membrane panel makes function control extremely easy.

- Cost effective
- Ergonomic desktop design
- Autopan function control
- For use with 24V ac pan/tilts or scanners
- Compatible with common ground or polarity inversion zoom lenses



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TECHNICAL SPECIFICATIONS

MODELS

CBZ24V	Desktop, membrane, hard wired controller for one pan/tilt and zoom lens. Operates 24V ac Ultrak pan/tilts.
CBT24V	Desktop, membrane, hard wired controller for one 24V ac pan/tilt or scanner, (no zoom).

ELECTRICAL

Input Voltage	24V ac, 60Hz
Output Voltage	24V ac
Lens Voltage	6V dc or 12V dc
Lens Type	Common wire or polarity inversion
Fuse Protection	1.6A, 250V
Controls	Push button membrane switch
Cable Requirements:	
Pan/Tilt	6 conductor, unshielded (left, right, up, down, motor common, autopan) autopan feature included
Zoom	<u>Polarity inversion</u> : 6 conductor, unshielded (zoom, zoom, focus, focus, iris, iris) <u>Common wire</u> : 2 conductor, unshielded (zoom, focus, iris)
Unit Power	2 conductor, unshielded (hot 24V ac, neutral 24V ac)

MECHANICAL

Construction	Die-cast aluminum chassis, rubber molded end caps and membrane panel
Dimensions	See drawings
Weight:	
CBZ24V, CBT24V	2.0 lbs (0.9kg)

GENERAL

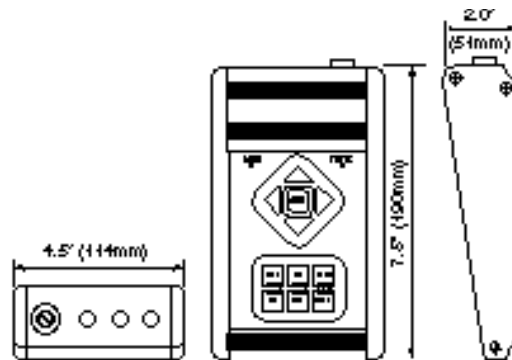
Finish	Gray epoxy powder-coated chassis with black molded end caps
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RECOMMENDED PAN/TILTS & SCANNERS

MPT/MPTS	Indoor, 24V ac, light-duty wall-mount pan/tilt (MPT) or dome/ceiling mount pan/tilt (MPTS)
MPH/MPHS	Indoor, 24V ac, light-duty wall-mount scanner (MPH) or dome/ceiling mount scanners (MPHS)
PTH24VAC	Outdoor, 24V ac, medium-duty pan/tilt

Design and specifications are subject to change without notice

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Conversion: 1" = 25.4 mm
Measurement conversions are approximate

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