

HOW MOUNTED

BTV

CORRECTIONAL GRADE



The next step in vandal resistance... our **BTV** is a custom designed enclosure for flat screen TVs. Constructed from heavy-gauge steel, this surface mount enclosure is strong, easy to install, and can stand up to almost anything. Inset doorframe is constructed from the same material as the housing and comes standard with Torx center-pin reject fasteners. A proprietary non-glare polycarbonate lens reduces glare and offers maximum protection (other lens options also available).

CONSTRUCTION: Made from heavy-gauge steel. Available in 12, 14, 16, 18, or 20 gauge steel, plus 18 gauge stainless steel (polished or painted 304 or 316), or marine grade aluminum. The door frame is secured with center-pin reject Torx fasteners. Integrated offset mesh on top of housing allow heat and sound to escape, but also restricts objects being hidden inside the BTV housing.

FINISH: TGIC white polyester powder coat with a 5-stage pre-treatment. with other colors available including standard RAL colors. Salt spray test of over 1,000 hours. Reflectance of 92%.

MOUNTING: Our BTV is designed to be compliant with industry standard VESA mounting hole locations.

WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty



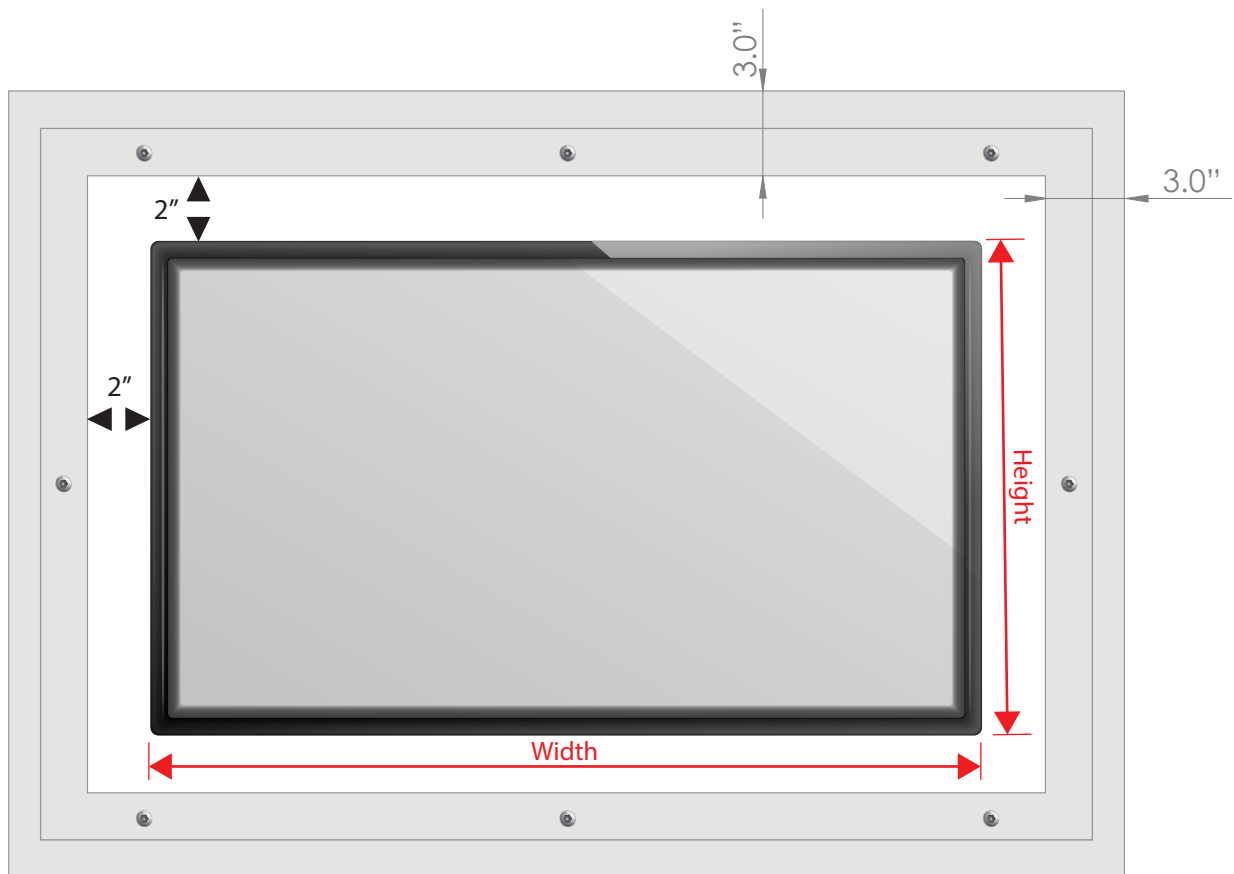
Ordering Information on Next Page ►

Ordering Example: BTV-40-B16-CPOL-WHT

SERIES	SIZE	HOUSING	LENS
BTV	32 32" Flat Screen 40 40" Flat Screen 43 43" Flat Screen 50 50" Flat Screen 55 55" Flat Screen 65 65" Flat Screen 75 75" Flat Screen 85 75" Flat Screen 98 75" Flat Screen XX Custom Dimensions For CUSTOM, use following page to submit dimensions	B14 14 Gauge Cold Roll Steel B16 16 Gauge Cold Roll Steel B18 18 Gauge Cold Roll Steel B20 20 Gauge Cold Roll Steel SH18 18 Gauge Stainless Steel (Polished 304) SH186 18 Gauge Stainless Steel (Polished 304) SHP18 18 Gauge Stainless Steel (Painted 304) SHB18 18 Gauge Stainless Steel (Brushed 304) ALH .063" Aluminum (Painted) 316 Stainless Steel Available Upon Request	125NG .125 Non-Glare Polycarbonate 250NG .250 Non-Glare Polycarbonate CPOL Clear .125 Polycarbonate Outer Lens CPOL250 Clear .250 Polycarbonate Outer Lens

FINISH	OPTION
WHT White	TS Torx Screwdriver
AM Anti-Microbial White	
BLK Black	
SP Custom	

Custom Dimension Page on Next Page 

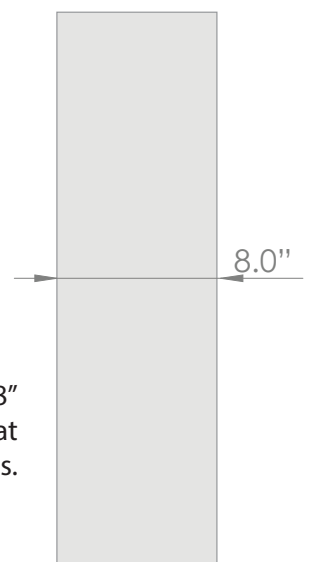


Your BTV fixture will be based on the size of your flat screen monitor. We will incorporate a 2" margin on each side of your TV to allow for remotes to connect.

_____ Overall WIDTH of TV

_____ Overall HEIGHT of TV

Standard depth is 8" to accommodate flat screens.



Installation layout on Next Page ►

