



VITEK OBI Technology intelligently tracks motion, then zooms in to capture motion, even if it's not in the center of the frame!



New & Improved Mount for Ease of Installation

FEATURES

- 1/3" Progressive Scan CMOS Sensor
- 2.1 MegaPixel With full 1080p/720p HD-SDI (SMPTE 292M) / EX-SDI Output
- Up to 30fps live view@ 1920x1080 (1080p)
- MegaPixel IR Corrected 3-9mm (VTC-BHOCRAZE39) / 9-22mm (VTC-BHOCRAZE922) Motorized Auto Focus Zoom Lens
- True Day/Night with Dual Filter Switch
- 16:9 Video format
- On-board Intelligence (OBI Technology) delivers Auto-Focus-Zoom by tracking motion, then optically zooming into that area of the frame
- Fully programmable advanced WDR
- 40 850nm IR LEDs with up to 150' IR range
- Integrated Cooling Fan
- Advanced OSD Functions: Motion Activated Pointing Zoom, Defog, Smart Dynamic IR, BLC/HLC, Motion Deblur, Pixel Defect Compensation, Title Set, Mirror, Flip, Lens Refresh, Lens Initialize, Home Position, DSS, LED ON/OFF control
- 100% Pure Digital Transmission of video data
- Extended Range Beyond 1000' with RG59U 95% Copper Braid Coax
- Heavy Duty IP68 rated water/vandal resistant aluminum construction
- 12VDC / 24VAC Dual Voltage Operation

Detailed Specifications	VTC-BHOCRAZE39	VTC-BHOCRAZE922
Sensor	1/3" Progressive Scan CMOS Sensor	
Resolution	2.1 MegaPixel (1080p / 720p)	
S/N	More than 50 dB (AGC Off)	
Video Output	Selectable: 1x HD-SDI (BNC) / EX-SDI (BNC)	
IR Illuminators	40 IR LEDs	
IR Color Temp.	850nm	
IR Range	150'	
Dynamic Intensity Smart IR LEDs	YES	
Lens	MegaPixel IR Corrected 3-9mm AFZ	MegaPixel IR Corrected 9-22mm AFZ
Auto Focus Zoom	YES - 3x Smart Motion Zoom	YES - 2.4x Smart Motion Zoom
Digital Zoom	0 ~ x32	
Minimum Illumination	0.0008 Lux (@AGC MAX DSS x2)	
Day/Night	TDN with dual filter switch	
Electronic shutter speed	Auto (1/ 30sec ~ 1/ 60,000sec)	
White Balance	ATW / ATWext / One Push / Manual	
Brightness	YES	
DSS (Sens-Up)	OFF / AUTO / X2 ~ X32	
DNR	3D-DNR	
WDR	Preset or Custom Scene/Level Select	
Privacy Zones	YES (10 Zones)	
Motion Detection	YES	
ACE (Adaptive Color Enhancement)	YES	
Advanced OSD Functions	Motion Activated Pointing Zoom, Defog, Dynamic IR, BLC/HLC, Motion Deblur, Pixel Defect Compensation, Title Set, Mirror, Flip, Lens Refresh, Lens Initialize, Home Position, 8DSS, LED ON/OFF control	
Communication	RS-485 (Pelco® D/P)	
HD Transmission Range	Extended Range Beyond 1000' with RG59U 95% Copper Braid Coax	
Weather Resistance Rating	IP-68	
Cooling Fan	Built-In Cooling Fan	
Operating Conditions	-22°-122°F (-30°-50°C) < 80% RH	
Input Voltage	12VDC / 24VAC (Dual Voltage)	
Power Consumption (12VDC)	650mA (7.8Watt)	
Power Consumption (24VAC)	500mA (6Watt)	
Dimensions	4.375" x 3.875" x 10.875" (W x H x D)	

AVAILABLE CONFIGURATIONS

VTC-BHOCRAZE39 2.1MP HD-SDI / EX-SDI IP-68 Vandal Resistant WDR IR Bullet Camera with 3-9mm Lens
 VTC-BHOCRAZE922 2.1MP HD-SDI / EX-SDI IP-68 Vandal Resistant WDR IR Bullet Camera with 9-22mm Lens

BREAKDOWN OF MODEL NUMBERS:

EXAMPLE: VTC-BHOCRAZE39
{VTC} **{B}** **{H}** **{OC}** **{R}** **{AZ}** **{E}** **{39}**
 VITEK Bullet HD-SDI Over IR LEDs Auto Extended 3-9mm
 Camera Coax Zoom Range Varifocal