VB-M741LE & VB-M740E

Keep every outdoor angle covered

Ideal for use in extremely cold and hazardous outdoor areas these 1.3 MP bullet cameras offer built-in IR LED* an ultra wide 113.4° angle of view for high quality imaging day or night.







- Outdoor 1.3 MP bullet cameras with inbuilt Infrared illumination* for high quality imaging day or night
- Bright f/1.2-1.8 IR Corrected 2.4x zoom Super-UD lens with ultra wide 113.4° angle of view and extended low light capabilities
- Outdoor-ready with extensive weatherproofing and environmental protection
- Reliable start up at -30° and operation in extremely cold environments down to -50°C*
- Easy and convenient installation with remote zoom and focus set up and simple pigtail connection

Product Range

VB-M741LE VB-M740EVB-H730F
VB-M720F

































(All Weather Model, Scream, PoE+, Linked Event and Infrared Illumination - VB-M741LE only)



Technical Specifications

	VB-M741LE	VB-M740E	
CAMERA			
Image Sensor	1/3 type CMOS (primary color filter)		
Number of	Approx. 1.3 million pixels		
Effective Pixels Scanning Method	Progressive		
Lens	Progressive 2.4 optical zoom (4v digital zoom) lens (electric drive)		
Focal Length	2.4 optical zoom (4x digital zoom) lens (electric drive) 2.55 (W) - 6.12 mm (T)		
F-number) - F1.8 (T)	
Viewing Angle		spect ratios	
		4° (W) - 46.5° (T)	
		°(W) - 26.2°(T)	
	For 4:3 aspect ratios Horizontal: 113.4° (W) - 46.5° (T)		
		° (W) - 34.9° (T)	
Day/Night Switch	Auto ,	/ Manual	
Min. Subject	(F1.2, shutter speed 1/30 sec., when smart shade control is off, 50IRE		
mummation	Day Mode (colour): 0.02 lux Night Mode (mono): 0 lux (with IR lamp on)		
		ith IR lamp off)	
Focus		Manual / Fixed at infinity	
Shooting Distance (from front of lens)		m (12 in.) – infinity m (12 in.) – infinity	
Shutter Speed	Night Mode: 0.3 m (12 in.) – infinity 1, 1/2, 1/4, 1/8, 1/15, 1/30, 1/60, 1/100, 1/120, 1/250, 1/500, 1/1000, 1/2000,		
	1, 1/2, 1/4, 1/8, 1/15, 1/30, 1/60, 1/100, 1/120, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/8000, 1/10000, 1/16000 sec.		
Exposure		to (Shutter-priority AE) / Manual	
White Palance		d, Aperture, Gain)	
White Balance	Balance Auto / Light Source / Manual Light Source: Daylight Fluorescent / White Fluorescent / Warm F		
	/ Mercury Lamp / Sodio	um Lamp / Halogen Lamp	
Motoring Mada		WB / R Gain / B Gain	
Metering Mode Exposure		d / Average / Spot	
Compensation Compensation	9 levels		
Smart Shade		nual / Disable	
Control		3 levels	
Manual: 7 levels - Brightens shaded areas of a v			
Haze	Auto / Manual / Disable		
Compensation		3 levels	
AGC Limit	Manual: 7 levels 6 levels		
Image Stabilizer		s (digital)	
IR Illumination	30 m (98.4 ft.) (When using	-	
Range	24 V AC, PoE+)		
Pan Angle Range		(±172°)	
Tilt Angle Range	93° (-3° - +90°) - Camera is at 0° when attached to the ceiling and facing strait down, ar 90° when at a horizontal position. 344° (±172°)		
Rotation Angle Range			
Runge			
SERVER			
Video	JPEG	6, H.264	
Compression	51 EG, 11.20 7		
		JPEG, H.264: 1280 x 720, 640 x 360, 320 x 180	
Method Video Sizo	IDEC 11 264: 1290 v 7:	20 640 × 360 320 × 190	
Video Size		20, 640 x 360, 320 x 180 0 x 480, 320 x 240	
	1280 x 960, 640		
Video Size	1280 x 960, 640 JPEG, H.2 JPEG: 0	0 x 480, 320 x 240 264: 10 levels 0.1 - 30 fps	
Video Size Video Quality	1280 x 960, 640 JPEG, H.2 JPEG: 0	0 x 480, 320 x 240 264: 10 levels	
Video Size Video Quality	1280 x 960, 640 JPEG, H.2 JPEG: 0 H.264: 1/2/3/9 - Values represent streaming	0 x 480, 320 x 240 164: 10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera.	
Video Size Video Quality	1280 x 960, 640 JPEG, H.2 JPEG: H.2 H.264: 1/2/3/9 - Values represent streaming - The frame rate may be reduced	0 x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. due to Viewer computer's specs, the	
Video Size Video Quality	1280 x 960, 640 JPEG, H.2 JPEG: C H.264: 1/2/3/5 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s.	0 x 480, 320 x 240 164: 10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera.	
Video Size Video Quality	1280 x 960, 640 JPEG, H.2 JPEG: C H.264: 1/2/3/9 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s setting, type or movement of	0 x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5(6/10/15/30 fps 1 performance from the camera. 1 due to Viewer computer's specs, the 1 ame time, network loads, video quality 1 of the subject or other reasons.	
Video Size Video Quality	1280 x 960, 640 JPEG, H.2 JPEG, H.2 H.264: 1/2/3/4 - Values represent streaming - The frame rate may be reduced number of clients accessing at the setting, type or movement of the setting that th	0 x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. 1 due to Viewer computer's specs, the 2 ame time, network loads, video quality 1 fthe subject or other reasons. 2 d in the following combinations: 2 x 720) and H.264(2) (1280 x 720)	
Video Size Video Quality	1280 x 960, 640 JPEG, H.2 JPEG: C H.264: 1/2/3/* - Values represent streaming - The frame rate may be reduced number of clients accessing at the setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280) Simultane	0 x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/(10/15/30 fps 1) performance from the camera. due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. and in the following combinations: 2 x 720) and H.264(2) (1280 x 720) 10 yously: 15 fps	
Video Size Video Quality	1280 x 960, 640 JPEG, H.2 JPEG, C. H.264:1/2/3/ ⁴ - Values represent streaming - The frame rate may be reduced number of clients accessing at the setting, type or movement of the setting type or movement of the setting type of the setting t	0 x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. 1 due to Viewer computer's specs, the 2 ame time, network loads, video quality 1 fthe subject or other reasons. 2 d in the following combinations: 2 x 720) and H.264(2) (1280 x 720)	
Video Size Video Quality	1280 x 960, 640 JPEG, H.2 JPEG, H.2 H.264: 1/2/3/4 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane	2 x 480, 320 x 240 164: 10 levels 1.1 - 30 fps 5/6/10/15/30 fps In performance from the camera, due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. 2 x 720) and H.264(2) (1280 x 720) ously: 15 fps	
Video Size Video Quality Frame Rate I-Frame Interval Simultaneous	1280 x 960, 640 JPEG, H.2 JPEG, H.2 H.264: 1/2/3/ ⁴ - Values represent streaming - The frame rate may be reduced number of clients accessing at the setting, type or movement of the setting, type or movement with the setting, type or movement with the setting, type or movement of the setting that the setting the setting that the setting the setting that the setting the setting that the setting	D x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. 2 720 and H.264(2) (1280 x 720) 10 vously: 15 fps 2 3/3/4/5 sec. 3 + 1 Admin Client	
Video Size Video Quality Frame Rate I-Frame Interval Simultaneous Client Access	1280 x 960, 640 JPEG, H.2 JPEG, H.2 H.264: 1/2/3/ ⁴ - Values represent streaming - The frame rate may be reduced number of clients accessing at the setting, type or movement of the setting that the setting the setting that the setting the setting that the setting the setting that	2 x 480, 320 x 240 164: 10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. 1 due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. 2 x 720) and H.264(2) (1280 x 720) ously: 15 fps 2/3/4/5 sec. 3 + 1 Admin Client ax. 10 Clients 2 x 10 Clients	
Video Size Video Quality Frame Rate I-Frame Interval Simultaneous	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG, C. H.264: 1/2/3/3 - Values represent streaming - The frame rate may be reduced number of clients accessing at the setting, type or movement of the setting, type or movement of the setting of the sett	D x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. 2 720 and H.264(2) (1280 x 720) 10 vously: 15 fps 2 3/3/4/5 sec. 3 + 1 Admin Client	
Video Size Video Guality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Area-	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG- C. H.264: V2/3/3 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane Unit 1280 When streaming H.264(1) (1280 simultane - Unit 1280 - Uni	0 x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. 1 due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. 2 of in the following combinations: 2 x 720) and H.264(2) (1280 x 720) 1 sously: 15 fps 2/3/4/5 sec. 3 + 1 Admin Client 3 x . 10 Clients 3 4 / 512 / 768 / 1024 / 2048 / 3072 /	
Video Size Video Quality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Area- specific Data Size	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG- C. H.264: V2/3/3 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane Unit 1280 When streaming H.264(1) (1280 simultane - Unit 1280 - Uni	Divided, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps I performance from the camera. I performance from the came	
Video Size Video Quality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Anea- specific Data Size Reduction	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG- H.2 H.264: 1/2/3/3 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane - Simultane When streaming H.264(1) (1280 simultane - H.264: M Target Bit Rate: 64 / 128 / 256 / 33 4096 / 6144 / 8192 / 10240 Number of Specific	Divided (2004) 2004 (2004) 3072 / 20/48/3072 / 20/48/36/48/48/48/48/48/48/48/48/48/48/48/48/48/	
Video Size Video Quality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Area- specific Data Size	1280 x 960, 640 JPEG, H.2 JPEG: C. H.264: 1/2/3/8 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane O.5/1/1.5/ Max. 30 Client: - H.264: M Target Bit Rate: 64 / 128 / 256 / 38 4096 / 6144 / 8192 / 10240 Number of Specific Camera Control: Administrator, Auth varies depe	Divided Services of the Control of the Control of Services of Serv	
Video Size Video Quality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Anea- specific Data Size Reduction	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG, C. H.264: IV2/3/ ³ - Values represent streaming - The frame rate may be reduced number of clients accessing at the ssetting, type or movement of the second s	2 x 480, 320 x 240 164:10 levels 2.1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. 2 x 20) and H.264(2) (1280 x 720) 2 v 3/4/5 sec. 3 x 1 Admin Client ax. 10 Clients 3 4 / 512 / 768 / 1024 / 2048 / 3072 / 3/12288 / 14336 / 16384 kbps 2 d Areas: Max. 8 areas 1 orized user, Guest user (level of control nding on user) 2 re name and password), Host Access	
Video Size Video Quality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Anea- specific Data Size Reduction	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG- H.2 H.264: V2/3/s - Values represent streaming - The frame rate may be reduced number of clients accessing at the s setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane - U.564: M Target Bit Rate: 64 / 128 / 256 / 38 4096 / 6144 / 8192 / 10246 Camera Control: Administrator, Auth varies depe Access Control: User authority (us Restriction IEEE802.1X: EAP-MD5, EA	Dix 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps I performance from the camera. I performance from the came	
Video Size Video Guality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Areaspecific Data Size Reduction Security	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG, H.2 H.264: 1/2/3/4 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s- setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane O.5/1/1.5/ Max. 30 Clients - H.264: M Target Bit Rate: 64 / 128 / 256 / 31 4096 / 6144 / 8192 / 10240 Number of Specific Camera Control: Administrator, Auth varies depe Access Control: User authority (us Restriction IEEE802.1X: EAP-MD5, EA Encrypted Communications and services of the	20 x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. 1 due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. 1 and the following combinations: 1 x 720) and H.264(2) (1280 x 720) 1 y 720) and H.264(2) (1280 x 960) 1 y 960) and H.264(2) (1280 x 960) 1 y 960) and H.264(2) (1280 x 960) 1 y 960) and H.264(2) (1280 x 960) 1 y 15 fps 2 /3/4/5 sec. 1 x 1 Admin Client 1 x 1.0 Clients 2 x 1 Admin Client 2 x 1.0 Clients 2 x 1 Admin Client 3 x 1.0 Clients 3 x 1 x 2 x 3 x 3 x 4 x 5 x 5 x 5 x 5 x 5 x 5 x 5 x 5 x 5	
Video Size Video Quality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Anea- specific Data Size Reduction	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG: C H.264: 1/2/3/8 - Values represent streaming - The frame rate may be reduced number of clients accessing at the setting, type or movement of the setting, type or movement of the setting streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane O.5/1/1.5/ Max. 30 Client: - H.264: M Target Bit Rate: 64 / 128 / 256 / 34 4096 / 6144 / 8192 / 10240 Number of Specific Camera Control: Administrator, Auth varies depe Access Control: User authority (us Restriction IEEE802.1X: EAP-MD5, EA Encrypted Communication (IPV4: TCP/IP, UDP, HTTP, FTP, SNM!)	2 x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps 1 performance from the camera. 1 due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. 1 and the following combinations: 1 x 720) and H.264(2) (1280 x 720) 1 yes 15 fps 2 /3/4/5 sec. 1 x 1 Admin Client 1 x 10 Clients 1 x 12 / 768 / 1024 / 2048 / 3072 / 20/12288 / 14336 / 16384 kbps 2 d Areas: Max. 8 areas 1 orized user, Guest user (level of control nding on user) 1 ern ame and password), Host Access is (IPv4, IPv6) 1 PrLS, EAP-TTLS, EAP-PEAP cations: SSL/TLS, IPsec 2 (MIB2), SMTP (Client), DHCP (Client),	
Video Size Video Guality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Areaspecific Data Size Reduction Security	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG, C. H.264: 1/2/3/5 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s- setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane 0.5/1/1.5/ Max. 30 Clients - H.264: M Target Bit Rate: 64 / 128 / 256 / 33 4096 / 6144 / 8192 / 10240 Number of Specific Camera Control: Administrator, Auth waries depe Access Control: User authority (us Restriction IEEE802.1X: EAP-MDS, EA Encrypted Communi IPv4: TCP/IP, UDP, HTTP, FTP, SNM DNS (Client), mDNS, ARP, ICI authentication (POP before SI	D x 480, 320 x 240 164: 10 levels 1.1 - 30 fps 5/6/10/15/30 fps I performance from the camera. I performance from the came	
Video Size Video Guality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Areaspecific Data Size Reduction Security	1280 x 960, 640 JPEG, H.2 JPEG: C. H.264: 1/2/3/3 - Values represent streaming - The frame rate may be reduced number of clients accessing at the setting, type or movement of the setting of the set	Dix 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps I performance from the camera. I performance from the came	
Video Size Video Guality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Areaspecific Data Size Reduction Security	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG: C H.264: 1/2/3/3 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane O.5/1/1.5/ Max. 30 Client: - H.264: M Target Bit Rate: 64 / 128 / 256 / 33 4096 / 6144 / 8192 / 10240 Number of Specific Camera Control: Administrator, Auth varies depe Access Control: User authority (us Restriction IEEE802.1X: EAP-MD5, EA Encrypted Communi IPv4: TCP/IP, UDP, HTTP, FTP, SNM DNS (Client), mDNS, ARP, ICI authentication (POP before SI RTSP, SSL/TLS, IPsec, WV (Profile t)	Divided Services of the Control of the Services of the Service	
Video Size Video Guality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Areaspecific Data Size Reduction Security	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG, H.2 JPEG, C. H.264: I/2/3/3 - Values represent streaming - The frame rate may be reduced number of clients accessing at the s- setting, type or movement of Maximum frame rate when use When streaming H.264(1) (1280 simultane When streaming H.264(1) (1280 simultane O.5/1/1.5/ Max. 30 Clients - H.264: M Target Bit Rate: 64 / 128 / 256 / 33 4096 / 6144 / 8192 / 10246 Number of Specifie Camera Control: Administrator, Auth varies depe Access Control: User authority (us Restriction IEEE802.IX: EAP-MD5, EA Encrypted Communi IPv4: TCP/IP, UDP, HTTP, FTP, SMMP DNS (Client), mDNS, ARP, ICI authentication (POP before SI RTSP, SSL/TLS, IPsec, W (Profile: IPv6: TCP/IP, UDP, HTTP, FTP, SMTP	D x 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps I performance from the camera. due to Viewer computer's specs, the ame time, network loads, video quality of the subject or other reasons. and in the following combinations: 10 x 720) and H.264(2) (1280 x 720) 10 x 720) and H.264(2) (1280 x 720) 10 x 720) and H.264(2) (1280 x 960) 10 x 960) and H.264(2) (1280 x 960) 10 x	
Video Size Video Guality Frame Rate I-Frame Interval Simultaneous Client Access Bit Rate Control ADSR: Areaspecific Data Size Reduction Security	1280 x 960, 640 JPEG, H.2 JPEG, H.2 JPEG, H.2 JPEG- C. H.264: V2/3/s - Values represent streaming - The frame rate may be reduced number of clients accessing at the s setting, type or movement of the second	Dix 480, 320 x 240 164:10 levels 1.1 - 30 fps 5/6/10/15/30 fps I performance from the camera. I performance from the came	

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VB-M741LE & VB-M740E

	VB-M741LE	VB-M740E	
Audio Compression Method	G.711 μ-law (64 kbps)	-	
Audio Communication Method	Full-duplex (two-way) - Echo cancellation function compliant RTP, Sound Transfer Protocol by Canon	-	
Audio File Playback	Available (audio files can be played back when an event is triggered by the intelligent function or external device input.)	-	
	- A third-party amplifier speaker is necessary		
Privacy Mask	Number of registration: Max. 8 places, Number of mask colors: 1 (select from 9 colors)	-	
Preset	Number of registers: Max. 20 positions (+Home Position) Items to Reg.: Digital Pan/Digital Tilt/Digital Zoom, Exposure, Smart Shade Control, Focus, White Balance, Video Quality Adjustment, Day/Night, Haze Compensation		
Intelligent	Number of Preset Tour Route: Max. 1 Detection Types: Moving Object Detection, Abandoned Object Detection		
Function (Video)	Removed Object Detection, Camera Tampering Detection, Passing Detection, and Intrusion Detection Detection Settings: Max. 15		
Intelligent	Volume Detection, Scream	ettings. Max. 13	
Function (Audio)	Detection		
Event Trigger Type	External Device Input, Intelligent Function (Video), Intelligent Function (Audio), Timer, Day/Night Switch Number of Linked Events: 2	Intelligent Function (Video), Timer, Day/Night Switch	
	Linked Event Conditions: AND, OR (whether or not there is a sequence to events)		
Image Upload	·	SMTP (e-mail)	
Event Notification	HTTP/SM	TP (e-mail)	
Image Cropping Function	Digital PTZ Cropping sizes: 640 x 360 / 512 x 288 / 384 x 216 / 256 x 144 / 128 x 72 640 x 480 / 512 x 384 / 384 x 288 / 256 x 192 / 128 x 96		
On-Screen Display		ilable	
Daylight Saving Time	Available		
APPLICATION			
Viewer		: Admin Viewer /iewer	
		RM-Lite Viewer	
Admin Tools	Privacy Mask Setting Tool Intelligent Function Setting Tool Log Viewer		
Included Software	Recorded Video Utility Camera Management Tool Camera Angle Setting Tool		
	RM-Lite Proxy Authentication Admin Tools/Admin Viewer		
Language	German/English/Spanish/French/Italian/Russian/Turkish/Chinese (Simplified)/Japanese		
Operating Environment (PC specifications and OS (does not	OS: Windows Vista Ultimate / Business / Enterprise / Home Premium SP2 32 / 64-bit		
apply to RM-Lite))	Operating System Language: German / English / Spanish / French / Italian / Russian / Turkish / Chinese (Simplified) / Japanese - Language switching environment using language-packs is not supported		
	Compatible Browser:		
	Internet Explorer 8/9 32-bit Internet Explorer 10/11 - Must be configured to allow use of JavaScript, XAML browser applications, and IFRAME (html tag).		
	- For VB Viewer only, o Software (Rur	cookies must be enabled	
	- Must be installed on Windows Visi	en using Internet Explorer 8/9) ta and Windows Server 2008 systems	
	.NET Framework 4.5 (When using Internet Explorer 10/11) - Must be installed on Windows 7 and Windows Server 2008 R2 systen CPU (Recommended): Intel Core i7-2600 or higher		
	Not s	(Recommended): pecified	
	2 GB c	commended): or higher	
		(Recommended): 30 or higher	
INTERFACE			
Network Terminal	LAN x 1 (RJ45, 100Base-TX ((auto/full-duplex/half-duplex))	
Audio Input Terminal (common for LINE	φ3.5 mm (φ0.14 in.) mini-jack connector (monaural) LINE IN (connect to an amplifier	-	
IN & MIC IN)	microphone) or MIC IN (connect to a microphone w/o amplifier) - Switch LINE IN/MIC IN in the setting page		



Technical Specifications

VB-M741LE & VB-M740E

	VB-M741LE	VB-M740E
Audio Output Terminal (LINE OUT)	φ3.5 mm (φ0.14 in.) mini-jack connector (monaural) LINE OUT (connect to an amplifier speaker)	-
External Device I/O Terminal	Input x 2, Output x 2	-
Memory Card	SD Memory Card, SDHC Memory Card, SDXC Memory Card Compatible. Recorded Content: Log, Video (Event, Manual, ONVIF, Timer, Upload) Frame Rate: Max. 1 fps (JPEG) Max. 30 fps (H.264)	
OTHER		
Operating Environment	Temperature Operating Temperature Range (including direct sun exposure) AC, PoE+: -50°C - +55°C (-58°F - 1131°F) DC, PoE: -10°C - +55°C (+14°F - +131°F) Start-up Temperature Range (including direct sun exposure) AC, PoE+: -30°C - +55°C (-22°F - +131°F) DC, PoE: -10°C - +55°C (+14°F - +131°F)	Temperature Operating Temperature Range (including direct sun exposure) PoE: -10°C - +55°C (+14°F - +131°F) Humidity 5% - 85% (without condensation)
	Humidity 5% - 85% (without condensation)	

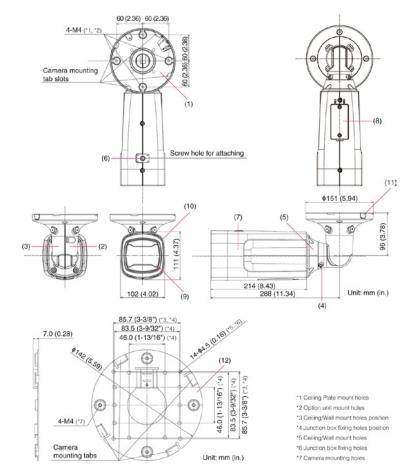
	VB-M741LE	VB-M740E
Power Supply	PoE: PoE+ power supply via LAN connector (IEEE802.3at Type2 compliant) AC Adapter: PA-V18 (100 - 240 V AC) (sold separately) External power source: 24 V AC/12 V DC	PoE: PoE power supply via LAN connector (IEEE802.3at Typel compliant)
Power Consumption	PoE+: Max. approx. 21.2 W PoE: Max. approx. 10.1 W AC Adapter PA-V18: Max. approx. 12.8 W (100 V AC) Max. approx. 12.8 W (240 V AC) DC: Max. approx. 11.1 W AC: Max. approx. 22.2 W	PoE: Max. approx. 7.4 W
Dimensions	(H x W x D) 111 x 102 x 214 mm (4.37 x 4.02 x 8.43 in.) (camera body only) - Length when joint fully extended (D): 384 mm (15.12 in.)	
Weight	Approx. 2120 g (4.68 lb.)	Approx. 2040 g (4.50 lb.)
Dust-resistant/ Waterproof Specification	IP66 rated NEMA Type 4X, IEC 60950-1/22	

What's in the box?

- Setup CD-ROM
- · Safety Wire & fixing screw
- Ceiling Plate & fixing screws
- Wrench
- Template
- Power Interface Cable

- I/O Interface Cable
- Installation Guide
- Warranty Card
- · Leaflet of Warranty Card
- Packaging

Dimensions



Compatible Accessories



PC640-VB Pendant Mounting Kit



PA-V17 / PA-V18 AC Power Supply *Available in Euro 2-Pin & UK 3-Pin plug



CB740-VB

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