VB-H761LVE (H2) & VB-H760VE (H2)

Bullet cameras with infrared LEDs, ideal for long range monitoring around the clock.

Features a 1/3” Full HD CMOS sensor, fast auto focusing 20x zoom lens, 60m infrared range, multiple built-in analytics, and Hydrophilic Coating II.

• Powerful 20x optical zoom and fast, accurate auto focusing
• Fully featured bullet cameras for outstanding images any time of day or night
• Built for all weather conditions and extreme temperatures down to -50°C*
• Hydrophilic Coating II prevents the decrease of visibility during and after rainfall, and resists fouling by sand or dirt.
• Clear IR Mode* and built-in infrared LEDs for detailed black and white images
• Motion Adaptive Noise Reduction and Area-Specific Data Size Reduction (ADSR) help reduce data size while optimising image quality
• Built-in analytics functions for intelligent and efficient alarm detection
• ONVIF® Profile S and Profile G compliant

Product Range
VB-H761LVE (H2)
VB-H760VE (H2)
VB-H751LE (H2)
VB-M741LE (H2)
VB-M740E (H2)

* Clear IR Mode, PoE+ AC/DC, IR LEDs & -50°C - VB-M761LVE (H2) only

ONVIF® is a registered trademark of Onvif, Inc.
technical specifications

vb-h761lve (h2) & vb-h760ve (h2)

audio file playback
available audio files can be played back when an event is triggered by the intelligent function or external device input.

privacy mask
number of registration: max. 8 places, number of mask colors: 1 (select from 9 colors)

view restriction available

preset
number of registers: max. 32 (home position), number of preset tour routes: max. 5

intelligent function (video)
moving object detection, abandoned object detection, removed object detection, camera tampering detection, passing/detection, and intrusion detection.
detection settings: max. 15

intelligent function (audio)
volume detection, screen detection

event trigger type
external device input, intelligent function (video), intelligent function (audio), timer, day/night switch

image upload
ftp/tftp/smtp (e-mail)

event notification
http/smtp (e-mail)

log notification
smtp (e-mail)

image cropping function
resizing: 640 x 360 / 512 x 288 / 384 x 216 / 256 x 144 / 256 x 192 / 256 x 208

enhanced digital zoom
available

maximum digital zoom magnification selection
sv/1x/2x/3x/5x/10x

g-on-screen display
available

german/english/spanish/french/halman/polish/russian/turkish/korean/chinese (simplified)/japanese

daylight saving time available

interface

network terminal
lan 1 (vlans4,100base-tx/auto/full-duplex/half-duplex)

audio input terminal

frame rate
max. 30 fps (h.264)

target bit rate
64/128/256/384/512/768/1024/1536/2048/3072/4096/6144/8192/12288/16384 kbps

simultaneous clients
max. 30 clients + 1 admin client

i-frame interval
0.5/1.0/1.5/2.0/2.5/3.0 sec.

security

security

support

password power supply via lan connector (iee802.3at type2 compliant)
ac adapter: pa-vb (100 ~ 240 v ac)
external power source: 24 v ac/12 v dc

power consumption
max. approx. 19.6 w

weight
approx. 3420 g (7.54 lb.)

weather shield
approx. 98 g (0.22 oz.)

impact resistance
90g (3.2 oz.)

dust resistant

hygroscopic coating ii
available
Technical Specifications VB-H761LVE (H2) & VB-H760VE (H2)

International Standard

<table>
<thead>
<tr>
<th>VB-H761LVE (H2)</th>
<th>VB-H760VE (H2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN55032 Class A, FCC part15 subpart B Class A, ICES-003 Class A, VCCI Class A, B, CHA AS/NZS EN55032 Class A, EN55024 Class A, EN55012, EN55022, EN55022-6-1, EN61000-6-2, EN61000-6-4, EN61000-6-5, EN61000-6-6, EN61000-6-9, NEMA 250 Type 4K, EN50121-4</td>
<td>EN55032 Class A, FCC part15 subpart B Class A, ICES-003 Class A, VCCI Class A, B, CHA AS/NZS EN55032 Class A, EN55024, EN55012, EN55022, EN61000-6-1, EN61000-6-2, EN61000-6-4, EN61000-6-6, EN61000-6-9, NEMA 250 Type 4K, EN50121-4</td>
</tr>
</tbody>
</table>

APPLICATION

<table>
<thead>
<tr>
<th>Viewer</th>
<th>Camera Viewer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camera software</td>
<td>- Supports Video Display Rotation</td>
</tr>
</tbody>
</table>

Language

German/English/Spanish/French/Italian/Polish/Russian/Turkish/Thai/Korean/Chinese (Simplified) /Japanese

Operating System/Compatible Browser

Windows 7, Internet Explorer 11/Chrome 65
Windows 8.1, Internet Explorer 11/Chrome 65
Windows 10, Internet Explorer 11/Microsoft Edge/Chrome 65
Windows Server 2008 R2, Internet Explorer 11/Chrome 65
Windows Server 2012 R2, Internet Explorer 11/Chrome 65
Windows Server 2016, Internet Explorer 11/Chrome 65

Verified Mobile Devices

Surface, iPad, iPhone, Nexus, Galaxy

What’s in the box?

- VB-H761LVE (H2) Main Unit / VB-H760VE (H2) Main Unit
- Weather Shield
- Before Using this Camera
- EAC-Supported Guide
- Safety Wire
- Safety Wire Fixing Screw
- Ceiling Plate
- Wrench
- Template
- Waterproof Rubber Seal for LAN Cable
- Multi Cable with Waterproof Rubber Seal (IO/Audio/Power) (VB-H761LVE (H2) )
- Waterproofing Tape (VB-H761LVE (H2) )
- LAN Cable Cap
- Zip Tie
- Packing Attachment
- GND Screw (VB-H761LVE (H2) )
- Installation Guide
- Safety Precautions
- Warranty Card

Dimensions

Compatible Accessories

- CB740-VB Conduit Box
- PC640-VB Pendant Mounting Kit
- PA-V18 AC Power Supply

All dimensions are in mm (in.)
All-weather bullet cameras with infrared LEDs, ideal for long range monitoring around the clock.

Features a 1/3" Full HD CMOS sensor, fast auto focusing 20x zoom lens, 60m infrared range, multiple built-in analytics and Hydrophilic Coating II.

Sales Start Date: October 2019

Product Details:

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Mercury Code</th>
<th>EAN Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network Camera VB-H761LVE (H2)</td>
<td>3749C001AA</td>
<td>4549292149111</td>
</tr>
<tr>
<td>Network Camera VB-H760VE (H2)</td>
<td>3750C001AA</td>
<td>4549292149128</td>
</tr>
</tbody>
</table>

Optional Accessories:

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Mercury Code</th>
<th>EAN Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pendant Mounting Kit PC640-VB</td>
<td>0719C001AA</td>
<td>4549292043532</td>
</tr>
<tr>
<td>Conduit Box CB740-VB</td>
<td>0712C001AA</td>
<td>4549292043464</td>
</tr>
<tr>
<td>AC Adapter PA-V18 (E)</td>
<td>8362B002AA</td>
<td>4960999986791</td>
</tr>
<tr>
<td>AC Adapter PA-V18 (GB)</td>
<td>8362B003AA</td>
<td>4960999986319</td>
</tr>
</tbody>
</table>

Measurement / Logistic Information:

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Mercury code</th>
<th>Pack type</th>
<th>Pack description</th>
<th>Quantity per pack</th>
<th>Length (mm)</th>
<th>Width (mm)</th>
<th>Height (mm)</th>
<th>Net Weight (kg)</th>
<th>Gross Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network Camera VB-H761LVE (H2)</td>
<td>3749C001AA</td>
<td>EA</td>
<td>Each</td>
<td>1</td>
<td>540</td>
<td>200</td>
<td>300</td>
<td>3.4</td>
<td>4.9</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CT</td>
<td>Carton</td>
<td>2</td>
<td>550</td>
<td>410</td>
<td>300</td>
<td>6.8</td>
<td>7.6</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EP</td>
<td>Euro Pallet</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Network Camera VB-H760VE (H2)</td>
<td>3750C001AA</td>
<td>EA</td>
<td>Each</td>
<td>1</td>
<td>540</td>
<td>200</td>
<td>300</td>
<td>3.4</td>
<td>4.7</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CT</td>
<td>Carton</td>
<td>2</td>
<td>410</td>
<td>550</td>
<td>300</td>
<td>6.7</td>
<td>10.7</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EP</td>
<td>Euro Pallet</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>