Congratulations on purchasing your PTZ Advanced Camera II for the Avaya XT Series. This brings a high quality full HD video source to your endpoint, with HD 1080p 60 frames per second (fps), including 20x Optical Zoom, 12x Digital zoom (total 240x), and an optimal horizontal field of view for video conferencing rooms.

Package Content:
- Avaya XT Advanced Camera II
- First camera cable: 2.5m triple camera cable, including power, VISCA and DVI-D/HDMI
- Ceiling mount kit
Setting Up this Device
The XT Advanced Camera II can be used as the first camera on XT5000 Series, XT7000 Series, XT4000 Series and XT Executive 240, or as an additional camera on XT5000 and XT7000. Please follow the following instructions to connect and use XT Advanced Camera II.

1. Use Advance Camera II as a main Camera

Step 1
Insert the three connectors to their sockets at the rear of the camera:
- The DVI connector to the DVI socket;
- The 8-pin connector to the Camera Ctrl IN socket.
- The power connector to the DC IN 12V socket.

Step 2
Attach the two connectors to the camera sockets at the rear of the XT Series endpoint (XT4000, XT5000, XT7000 or XT Executive 240):
- The HDMI connector to the vertical socket
- The connector for power and serial control to the horizontal socket.

Step 3
Check that HD1 camera is enabled in the menu Configure > Advanced > I/O connections > Cameras > HD1

2. Use Advanced Camera II as an additional camera

NOTES: Cables and power supply unit needed to connect the camera as additional camera are provided with the Optional Cameras Cable kit (#700512192).

Step 1
Connect the Advanced Camera II to the XT5000 Codec Unit's DVI input (instead of connecting a PC), or to the second HDMI input of XT7000.

Step 2
Connect the VISCA control cross cable between the Camera Ctrl Out of the first camera with Camera Ctrl In of the second camera.

Step 3
Connect the power supply of the optional camera to the mains, then switch on the Codec Unit.

Step 4
Enable the camera input in its related menu "Configure > Advanced > I/O Connection > Cameras > DVI > Enable = Yes" or "Configure > Advanced > I/O Connection > Cameras > HD2 > Enable = Yes": In the same menu select “Control Camera = Yes” and verify that the “Driver = XT Series Advanced Camera II”. For any further configuration details, see the XT Administrator guide.

To control the optional camera from your XT Series endpoint, you need to connect a VISCA cable between the two cascaded cameras.

VISCA Cable
VISCA Control is a standard protocol to control PTZ Cameras. You can buy a VISCA cross cable from a third party or make your own cable if you’re planning to position the optional camera far away from the Codec Unit. The VISCA cross cable is an 8-pin mini-DIN male to mini-DIN male cable with the following Pinout diagram:

<table>
<thead>
<tr>
<th>VISCA IN</th>
<th>VISCA OUT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 One</td>
<td>2 Two</td>
</tr>
<tr>
<td>2 Two</td>
<td>3 Three</td>
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<tr>
<td>3 Three</td>
<td>4 Four</td>
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<td>7 Seven</td>
<td>8 Eight</td>
</tr>
<tr>
<td>8 Eight</td>
<td>SHIELD</td>
</tr>
</tbody>
</table>

About Avaya
Businesses are built on the experiences they provide and every day millions of those experiences are built by Avaya (NYSE:AVYA). For over one hundred years, we’ve enabled organizations around the globe to win—by creating intelligent communications experiences for customers and employees. Avaya builds open, converged and innovative solutions to enhance and simplify communications and collaboration—in the cloud, on premise, or a hybrid of both. To grow your business, we’re committed to innovation, partnership, and a relentless focus on what’s next. We’re the technology company you trust to help you deliver Experiences that Matter. Visit us at www.avaya.com.