




Thank you for choosing the Sound Control Technologies' RemoteCam5™ camera integration kit!

Included in each RC5-CST™ kit will be:

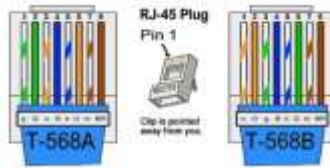
<ul style="list-style-type: none"> <li>• <b>2 Power Supplies &amp; cords</b> (Currently all RemoteCam Kits utilize the WPS-12) to provide power for the RemoteCam5™ electronics as well as the SpeakerTrack up to 300' from the head end. All the RemoteCam™ kits use the same power supply. The power supply is AC 100-240V~47-63HZ compliant.</li> </ul>	
<ul style="list-style-type: none"> <li>• <b>2 RemoteCam5™ Head End Modules (RC5-HE)</b> which each provide system power, Ethernet control &amp; two HDMI video outputs to the codec.</li> </ul>	
<ul style="list-style-type: none"> <li>• <b>2 RemoteCam5™ Camera Modules with PowerSniffer™ (RC5-CE)</b> that provide camera power, Ethernet Control and HDMI video input from the SpeakerTrack.</li> </ul>	
<ul style="list-style-type: none"> <li>• <b>Documentation</b></li> </ul>	
<ul style="list-style-type: none"> <li>• <b>Specific cables</b> (P/N according to the following chart)</li> </ul>	

Codec	Camera	SCT Kit	Cables
C40, C60, C90 & SX80	SpeakerTrack 60	RC5-CST™	2 x RCC-C001, 1 x RCC-C002 2 x RCC-H001, 1 x RCC-H016 PPC-006


To proceed with the installation, insure that you have installed Two CAT5e or CAT6 cables between the camera installation site and the codec installation site.

**Minimum distance should be approximately 30'/9M.T**

The cables **must** be wired for either UTP 568A or UTP 568B. Please use the following scheme.



To install the RC5-CST™ Kit, follow this step-by-step guide:

<ul style="list-style-type: none"> <li>• Test and verify the Cat5e or Cat6 <a href="#">LINK</a> cables for UTP 568A or 568B wiring: <b>See steps 2 &amp; 3.</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Step 1</b></li> </ul>
<ul style="list-style-type: none"> <li>• Install the RC5-HE Head-End Modules at the rack/equipment location.</li> <li>• Connect the Cat5e or Cat6 cable to the RJ45 connector labelled <a href="#">LINK</a> on the RC5-HE modules.             <ul style="list-style-type: none"> <li>• Connect the individual power supplies to the RC5-HE Modules.</li> </ul> </li> <li>• Wait to connect the <a href="#">LINK</a> cable to the RC5-CE until steps 3 &amp; 4 are completed.</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Step 2</b></li> </ul>
	<ul style="list-style-type: none"> <li>• <b>Step 3</b></li> </ul> <p><b>At the camera location</b> connect the PowerSniffer™ to the CAT5e or CAT6 <a href="#">LINK</a> cable. If the <a href="#">LINK</a> cable is properly terminated it will display 8 green LEDs. See image at left. <b>Any other result, please re-terminate.</b></p>
<ul style="list-style-type: none"> <li>• <b>Step 4</b></li> <li>• <b>Disconnect the power supplies from the RC5-HE Modules</b></li> </ul>	
<ul style="list-style-type: none"> <li>• <b>Step 5</b></li> <li>• Connect the CAT5e or CAT6 cable to the RJ45 connector labelled <a href="#">LINK</a> to the RC5-CE Camera Module.</li> </ul>	
<ul style="list-style-type: none"> <li>• <b>Step 6</b></li> <li>• Connect RCC-H001 HDMI cables between codec and RC5-HE module.</li> <li>• Connect RCC-C016 Ethernet cable between codec and designated RC5-HE module. The codec (or second camera or touch panel) can connect to Port 1 or Port 2 of the RC5-HE.</li> </ul>	
<ul style="list-style-type: none"> <li>• <b>Step 7</b></li> <li>• <b>Depending on the distance between the SpeakerTrack and RC5-CE modules, the use of SCT's longer HDMI cables may be required.</b> <ul style="list-style-type: none"> <li>• Connect RCC-C001 HDMI cables between SpeakerTrack and RC5-CE modules.</li> <li>• Connect RCC-C002 Ethernet cable between SpeakerTrack and designated RC5-CE module.</li> <li>• Connect PPC-006 Power cables between SpeakerTrack and RC5-CE modules.</li> </ul> </li> </ul>	
<ul style="list-style-type: none"> <li>• <b>Step 8</b></li> <li>• <b>Connect the power supplies to RC5-HE modules. It is recommended that both power supplies are on a single power strip for simultaneous power-up.</b> <ul style="list-style-type: none"> <li>• <b>LED Behavior:</b> <ul style="list-style-type: none"> <li>• <b>Head-End Module HDCP LED:</b> Blinking = HDCP Inactive, Solid = HDCP Active</li> <li>• <b>Head-End Module <a href="#">LINK</a> LED:</b> Blinking Red = No Link, Blinking Red to Green = <a href="#">LINK</a> Active</li> <li>• <b>Camera Module:</b> LED will be Red until Link is established, Solid Green when <a href="#">LINK</a> is Active</li> </ul> </li> </ul> </li> </ul>	
<ul style="list-style-type: none"> <li>• <b>Step 9</b></li> <li>• <b>Enjoy!</b></li> </ul>	