

TECHNICAL NOTE S002

Operation of RSM1600 with eyesite™ 110

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Introduction

The SCOTTY eyesite 110 systems will connect and operate with an RSM1600. Follow the steps outlined below to make the connections:

eyesite 110 calling an RSM1600 (manual answer)

Use manual dial or speed dial to place the call:

1. Enter the phone number of the RSM1600 you wish to call and press the **START** key on the remote control.
2. The person with the RSM1600 hears the phone ring and answer their phone. At this point you will be in an Audio only call.
3. To switch to video mode, the RSM1600 user needs to press the **# key**, the number **2** key, and then the **2** key again on their phone keypad.
4. The RSM1600 will initiate the modem connection and both sides will establish the connection, report the connect rate, and the video call begins.

eyesite 110 calling an RSM1600 (auto answer)

Use manual dial or speed dial to place the call:

1. Enter the phone number of the RSM1600 you wish to call and press the **START** key on the remote control.
2. If the RSM1600 has been set to Auto Answer, the unit will pick up the phone after the prescribed number of rings.
3. Just after the RSM1600 answers, it will transmit a short touchtone beep.
4. Use the remote control to send the following touchtones to the RSM1600 unit:
#1#0#0.
5. The RSM1600 will initiate the modem connection, both sides will establish the connection, report the connect rate, and the video call begins.
6. If the RSM1600 unit is using a password, after you hear the touchtone beep, type the password followed by **#1#0#0** to begin the video connection.

RSM1600 calling an eyesite 110 (manual answer)

1. The person with the RSM1600 dials the phone number of the person with the eyesite110 unit.
2. The person with the eyesite110 unit hears the phone ring and presses the **START** key to answer the call. At this point the call is audio only.
3. To add video, the person with the RSM1600 presses the **#** key, then the number **1** key on their phone keypad.
4. Wait a few seconds, then press **START** to begin establishing the connection.

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5. After the modems are connected, each system will report the connect rate, and the video call begins.

RSM1600 calling an eyesite 110 (auto answer)

1. The eyesite110 or Sentinel Plus unit should be set to **Auto Answer** on at least **3** rings.
2. The person with the RSM1600 dials the phone number of the person with the eyesite110 unit. Press the **#** key after the first ring is heard, then the number **1** key to ready the RSM1600 for the connection. This must be done before the eyesite110 or Sentinel Plus unit answers the incoming call.
3. After the prescribed number of rings, the eyesite110 or Sentinel Plus will answer the call and immediately begin establishing the modem connection.
4. After the modems are connected, each system will report the connect rate, and the video call begins.

Once The Connection is Made

1. Once connected the eyesite110 or Sentinel Plus unit will detect the RSM1600 at the other end.
2. The standard control functions on the remote control will control the RSM1600 at the other end.
3. For example, to remotely change the video source on the RSM1600, press the **FAR** button on the remote control. An arrow that points away displays on the screen. The arrow indicates far end control is enabled. Press the number of the desired video input to the RSM1600. The RSM1600 will switch to that source.
4. The eyesite110 unit will respond to video source control commands from the RSM1600 as entered through the telephone keypad.