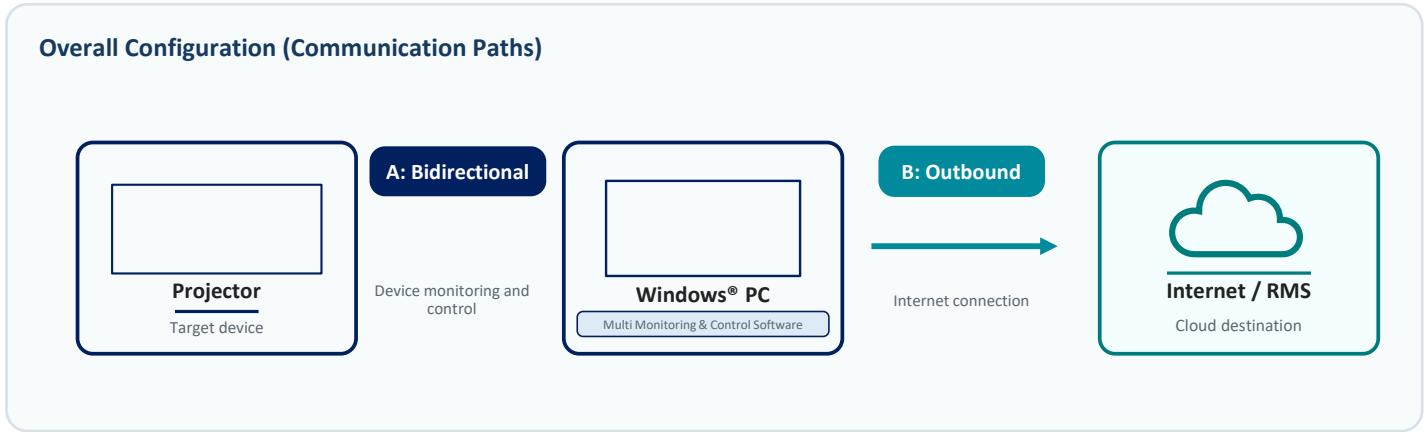


# Remotely Managed Service - Connection Configuration and Port Settings

Communication requirements to allow on the customer network

Remotely Managed Service (RMS) monitors and controls projectors at the facility using Multi Monitoring & Control Software on a Windows® PC, which connects to the Internet. Check the network equipment and firewall settings to ensure that communication over paths A and B below is not blocked.



A. Projector to/from Windows® PC

Allow bidirectional communication through the ports below.

| Port | Protocol  |
|------|-----------|
| 80   | TCP       |
| 1024 | TCP / UDP |
| 4352 | TCP       |

Note: 1024 is the default port on the projector. If the port number is changed on the projector, set Multi Monitoring & Control Software to the same port number.

B. Windows® PC to Internet

Allow communication from the PC to the Internet.

| Port           | Protocol |
|----------------|----------|
| 443 (outbound) | TCP      |

Note: Configure firewalls, proxies, and other devices along the communication path so that outbound 443/TCP communication is not blocked.

Projector Settings

To monitor and control the projector using Multi Monitoring & Control Software, enable the following functions on the projector. Refer to the projector operating instructions for the setup procedure.

Command Control

PJLink™

Note: Menu names and setup procedures may vary by model.

Summary (Pre-installation Checklist)

1

80/TCP, 1024/TCP and UDP, and 4352/TCP on path A are not blocked by switches, routers, firewalls, or other devices.

2

Outbound 443/TCP communication on path B is not blocked by a firewall, proxy, or other device.

3

If the projector port is changed from 1024, the software is configured with the same port number.

4

Command Control and PJLink™ are enabled on the projector.