

Technical Support Bulletin No. 26

Remote connectivity



Remote connectivity

Contents

- **Introduction**
- **Terminology**
- **TelevisNet, with analogue phone line also available.**

Introduction

This bulletin lists remote connectivity options available depending on local system connectivity.

Terminology

Local system: this is normally the place in which the Televis**Net** supervisor is installed and connected to the controller network.

Remote System: this is normally the remote position that connects to the local installation through a variety of methods.

TelevisNet, with analogue phone line also available.

| Local System | Remote System request | Interface-remote software | Note |
|---|---|--|---|
| Televis Net 03.xx.xx , with analogue phone line also available. | <ol style="list-style-type: none"> 1. Remote with analogue modem and analogue line. 2. Remote with GSM modem. <p>N.B.: The modem and SIM card must be enabled for data transmission.</p> | <ol style="list-style-type: none"> 1. TelevisLink, or via web interface (Explorer or equivalent) with a Windows RAS connection. 2. TelevisLink | Given the "limited" capability of an analogue line, we recommend a Televis Link connection. |
| Televis Net 03.xx.xx , with GSM modem also available. | <ol style="list-style-type: none"> 1. Remote with analogue modem and analogue line. 2. Remote with GSM modem. <p>N.B.: The modem and SIM card must be enabled for data transmission.</p> | <ol style="list-style-type: none"> 1. TelevisLink 2. TelevisLink | Given the "limited" capability of the GSM channel, we recommend using a Televis Link connection. |
| Televis Net 03.xx.xx , with ADSL connection or permanent LAN also available. | Remote with ADSL connection or permanent LAN also available. | Televis Link or Web interface (Explorer or equivalent). | |
| Televis Net 04.xx.xx , with analogue modem and analogue phone line also available. | <ol style="list-style-type: none"> 1. Remote with analogue modem and analogue line. 2. Remote with GSM modem. <p>N.B.: The modem and SIM card must be enabled for data transmission.</p> | Web interface (Explorer or equivalent) with a Windows RAS connection. | Given the "limited" capability of the phone line, the connection may be relatively slow. |



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| Local System | Remote System request | Interface-remote software | Note |
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| TelevisNet 04.xx.xx, with GSM modem available. | <ol style="list-style-type: none"> Remote with analogue modem and analogue line. Remote with GSM modem. <p>N.B.: The modem and SIM card must be enabled for data transmission.</p> | Web interface (Explorer or equivalent) with a Windows RAS connection. | Given the "limited" capability of the GSM channel, we recommend using a TelevisLink connection. |
| TelevisNet 04.xx.xx, with ADSL connection or permanent LAN also available. | Remote with ADSL connection or permanent LAN also available. | Web interface (Explorer or equivalent) | |
| <p>Alternatives: 1.VNC* 2.UltraVNC**</p> <p>*Installed automatically in the local device or manually in the remote one. Available to download as freeware. ** To be installed manually in the local or remote device. Available to download as freeware.</p> | | | |
| <p>You are reminded that the VNC program (to be enabled in the list of Windows services) installs at the same time as TelevisNet. Hence remote connections via VNC are also possible allowing full control of the local PC. VNC connections must be enabled via local LAN network administrators, as ports normally need to be opened or Firewall-Antivirus exceptions created.</p> | | | |

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