TelevisAir Dongle BTLE

Overview

Schneider Electric is aware of a vulnerability in its TelevisAir Dongle BTLE product. The TelevisAir Dongle BTLE is an accessory that can be connected to the TTL port of Eliwell compatible devices to implement Bluetooth communication. Failure to apply the remediations provided below may impact the integrity of data exchanged between TelevisAir Dongle BTLE and TelevisAir mobile application.

Affected Products and Versions

TelevisAir V3.0 Dongle BTLE (part number ADBT42* and prior)

Vulnerability Details

The Bluetooth vulnerability needs specific conditions to be exploited:

- The attack attempt must occur while the devices are in initial pairing or provisioning process
- Attacker must be in close physical proximity to the pairing devices
- Multiple attempts are usually required

Contact Schneider Electric's Customer Care Center if you need further assistance.

Remediation

A new TelevisAir V3.0 Dongle BTLE (part number ADBT50* and above) includes a fix for this vulnerability. Customers must replace the vulnerable dongle with this new version.

Customers can check the TelevisAir Dongle BTLE part number to determine if it is affected by this vulnerability.

If customers choose not to replace the Dongle BTLE, they should immediately apply the following mitigations to reduce the risk of exploit:

- Ensure that the device is protected in a locked cabinet
- Ensure that only authorized people can access the physical device
General Security Recommendations

We strongly recommend the following industry cybersecurity best practices.

- Locate control and safety system networks and remote devices behind firewalls and isolate them from the business network.
- Install physical controls so no unauthorized personnel can access your industrial control and safety systems, components, peripheral equipment, and networks.
- Place all controllers in locked cabinets and never leave them in the “Program” mode.
- Never connect programming software to any network other than the network intended for that device.
- Scan all methods of mobile data exchange with the isolated network such as CDs, USB drives, etc. before use in the terminals or any node connected to these networks.
- Never allow mobile devices that have connected to any other network besides the intended network to connect to the safety or control networks without proper sanitation.
- Minimize network exposure for all control system devices and systems and ensure that they are not accessible from the Internet.
- When remote access is required, use secure methods, such as Virtual Private Networks (VPNs). Recognize that VPNs may have vulnerabilities and should be updated to the most current version available. Also, understand that VPNs are only as secure as the connected devices.

For more information refer to the Schneider Electric Recommended Cybersecurity Best Practices document.

For More Information

This document provides an overview of the identified vulnerability or vulnerabilities and actions required to mitigate. For more details and assistance on how to protect your installation, contact your local Schneider Electric representative or Schneider Electric Industrial Cybersecurity Services: https://www.se.com/ww/en/work/solutions/cybersecurity/. These organizations will be fully aware of this situation and can support you through the process.

For further information related to cybersecurity in Schneider Electric’s products, visit the company’s cybersecurity support portal page: https://www.se.com/ww/en/work/support/cybersecurity/overview.jsp

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We provide energy and automation digital solutions for efficiency and sustainability. We combine world-leading energy technologies, real-time automation, software and services into integrated solutions for Homes, Buildings, Data Centers, Infrastructure and Industries.

We are committed to unleash the infinite possibilities of an open, global, innovative community that is passionate with our Meaningful Purpose, Inclusive and Empowered values.

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Revision Control:

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