

## Firmware release notes of BasicLine Industrial Wireless devices

### Affected models:

Device name	Article No.
IE-WL-BL-AP-CL-EU	2536600000
IE-WLT-BL-AP-CL-EU	2536650000
IE-WL-BL-AP-CL-US	2536660000
IE-WLT-BL-AP-CL-US	2536670000

**Version 1.16.21 Build 21010513**

**Released: June 2021**

### Bug Fixes:

- Unable to establish a Wi-Fi connection with APs that support IEEE 802.11r

### Security Patches:

- CVE-2021-33528: Improper system access as a higher privilege user. An attacker can send commands while authenticated as a low privilege user to trigger this vulnerability
- CVE-2021-33529: Exploitable hard-coded cryptographic key allows for the decryption of captured traffic
- CVE-2021-33530/CVE-2021-33532/CVE-2021-33533/CVE-2021-33534: Improper Neutralization of special elements used in an OS command
- CVE-2021-33531: Exploitable hard-coded credentials
- CVE-2021-33535: Buffer copy without checking size of Input may cause remote code execution
- CVE-2021-33536: An attacker can send a crafted packet and cause denial-of-service of the device
- CVE-2021-33537: Stack-based buffer overflow
- CVE-2021-33538: Improper remote shell access to the device. An attacker can send commands while authenticated as a low privilege user to trigger this vulnerability.
- CVE-2021-33539: An exploitable authentication bypass vulnerability. An attacker can trigger authentication bypass on specially configured device.

**Version 1.16.18 Build 18081617**

**Released: September 2018**

### Bug Fixes:

- Site Survey crashes after changing Operation Mode from Access Point to Client

**Version 1.16.2 Build 18030716**

**Released: April 2018**

- First release