



# CVE-2021-21000

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2021-21000   |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | info@cert.vde.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2021-05-24 11:15:00 UTC  |
| <b>Updated</b>         | 2021-05-28 15:11:00 UTC  |
| <b>Description</b>     | On WAGO PFC200 devices in different firmware versions with special crafted packets an attacker with network access to th |

## Risk And Classification

### Problem Types: CWE-770

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor               | Product           | Version | Update | Edition | Language |
|------------------|----------------------|-------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Wago</a> | 750-8202          | -       | All    | All     | All      |
| Operating System | <a href="#">Wago</a> | 750-8202 Firmware | All     | All    | All     | All      |
| Hardware         | <a href="#">Wago</a> | 750-8203          | -       | All    | All     | All      |
| Operating System | <a href="#">Wago</a> | 750-8203 Firmware | All     | All    | All     | All      |
| Hardware         | <a href="#">Wago</a> | 750-8204          | -       | All    | All     | All      |
| Operating System | <a href="#">Wago</a> | 750-8204 Firmware | All     | All    | All     | All      |
| Hardware         | <a href="#">Wago</a> | 750-8206          | -       | All    | All     | All      |
| Operating System | <a href="#">Wago</a> | 750-8206 Firmware | All     | All    | All     | All      |
| Hardware         | <a href="#">Wago</a> | 750-8207          | -       | All    | All     | All      |
| Operating System | <a href="#">Wago</a> | 750-8207 Firmware | All     | All    | All     | All      |
| Hardware         | <a href="#">Wago</a> | 750-8208          | -       | All    | All     | All      |
| Operating System | <a href="#">Wago</a> | 750-8208 Firmware | All     | All    | All     | All      |
| Hardware         | <a href="#">Wago</a> | 750-8210          | -       | All    | All     | All      |
| Operating System | <a href="#">Wago</a> | 750-8210 Firmware | All     | All    | All     | All      |
| Hardware         | <a href="#">Wago</a> | 750-8211          | -       | All    | All     | All      |
| Operating System | <a href="#">Wago</a> | 750-8211 Firmware | All     | All    | All     | All      |
| Hardware         | <a href="#">Wago</a> | 750-8212          | -       | All    | All     | All      |

|                  |      |                   |     |     |     |     |
|------------------|------|-------------------|-----|-----|-----|-----|
| Operating System | Wago | 750-8212 Firmware | All | All | All | All |
| Hardware         | Wago | 750-8213          | -   | All | All | All |
| Operating System | Wago | 750-8213 Firmware | All | All | All | All |
| Hardware         | Wago | 750-8214          | -   | All | All | All |
| Operating System | Wago | 750-8214 Firmware | All | All | All | All |
| Hardware         | Wago | 750-8216          | -   | All | All | All |
| Operating System | Wago | 750-8216 Firmware | All | All | All | All |
| Hardware         | Wago | 750-8217          | -   | All | All | All |
| Operating System | Wago | 750-8217 Firmware | All | All | All | All |
| Hardware         | Wago | 750-823           | -   | All | All | All |
| Operating System | Wago | 750-823 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-829           | -   | All | All | All |
| Operating System | Wago | 750-829 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-831           | -   | All | All | All |
| Operating System | Wago | 750-831 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-832           | -   | All | All | All |
| Operating System | Wago | 750-832 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-852           | -   | All | All | All |
| Operating System | Wago | 750-852 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-862           | -   | All | All | All |
| Operating System | Wago | 750-862 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-880           | -   | All | All | All |
| Operating System | Wago | 750-880 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-881           | -   | All | All | All |
| Operating System | Wago | 750-881 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-882           | -   | All | All | All |
| Operating System | Wago | 750-882 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-885           | -   | All | All | All |
| Operating System | Wago | 750-885 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-889           | -   | All | All | All |
| Operating System | Wago | 750-889 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-890           | -   | All | All | All |
| Operating System | Wago | 750-890 Firmware  | All | All | All | All |
| Hardware         | Wago | 750-891           | -   | All | All | All |
| Operating System | Wago | 750-891 Firmware  | All | All | All | All |

|                  |                      |                  |     |     |     |     |
|------------------|----------------------|------------------|-----|-----|-----|-----|
| Hardware         | <a href="#">Wago</a> | 750-893          | -   | All | All | All |
| Operating System | <a href="#">Wago</a> | 750-893 Firmware | All | All | All | All |

## References

| Reference   | Source  | Link  | Tags                |
|---|---------|---|---------------------|
| WAGO: Multiple Vulnerabilities in CODESYS Runtime 2.3 — English (USA) | CONFIRM | <a href="https://cert.vde.com">cert.vde.com</a> |                     |
| CVE Program record  | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>   | canonical           |
| NVD vulnerability detail  | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a> | canonical, analysis |

## Vendor Comments And Credit

### Discovery Credit

**LEGACY:** These vulnerabilities were reported by JSC Positive Technologies (Vyacheslav Moskvina, Anton Dorfman, Sergey Fedonin, Ivan Kurnakov, Denis Goryushev). Coordination done by CERT@VDE.

There are currently no legacy QID mappings associated with this CVE.

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