



# CVE-2017-2912

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                                   |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2017-2912                                                                                                                     |
| State           | PUBLISHED                                                                                                                         |
| Assigner        | talos                                                                                                                             |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                      |
| Published       | 2017-11-07 16:29:00 UTC                                                                                                           |
| Updated         | 2025-04-20 01:37:25 UTC                                                                                                           |
| Description     | An exploitable vulnerability exists in the remote control functionality of Circle with Disney running firmware 2.0.1. SSL certifi |

## Risk And Classification

Primary CVSS: v3.1 5.9 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:H/A:N

Problem Types: CWE-297 | authentication bypass

| Version | Source              | Type      | Score | Severity | Vector                                       |
|---------|---------------------|-----------|-------|----------|----------------------------------------------|
| 3.1     | nvd@nist.gov        | Primary   | 5.9   | MEDIUM   | CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:H/A:N |
| 3.0     | talos-cna@cisco.com | Secondary | 7.4   | HIGH     | CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:N |
| 3.0     | CNA                 | DECLARED  | 7.4   | HIGH     | CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:N |
| 2.0     | nvd@nist.gov        | Primary   | 2.6   |          | AV:N/AC:H/Au:N/C:N/I:P/A:N                   |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

ntegrity

High

Availability

None

CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:H/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

ntegrity

High

Availability

None

CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

None

Confidentiality

None

ntegrity

Partial

Availability

None

AV:N/AC:H/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                     | Product                                     | Version | Update | Edition | Language |
|------------------|----------------------------|---------------------------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Meetcircle</a> | <a href="#">Circle With Disney</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Meetcircle</a> | <a href="#">Circle With Disney Firmware</a> | 2.0.1   | All    | All     | All      |

| Vendor Declared Affected Products |                              |                        |                         |               |  |  |
|-----------------------------------|------------------------------|------------------------|-------------------------|---------------|--|--|
| Source                            | Vendor                       | Product                | Version                 | Platforms     |  |  |
| CNA                               | <a href="#">Circle Media</a> | <a href="#">Circle</a> | affected firmware 2.0.1 | Not specified |  |  |

| References                                                                            |                                      |  |                      |
|---------------------------------------------------------------------------------------|--------------------------------------|--|----------------------|
| Reference                                                                             | Source                               |  | Link                 |
| TALOS-2017-0419    Cisco Talos Intelligence Group - Comprehensive Threat Intelligence | af854a3a-2127-422b-91ae-364da2661108 |  | <a href="#">www</a>  |
| CVE Program record                                                                    | CVE.ORG                              |  | <a href="#">www</a>  |
| NVD vulnerability detail                                                              | NVD                                  |  | <a href="#">nvd.</a> |

No vendor comments have been submitted for this CVE.

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

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