



# CVE-2017-10934

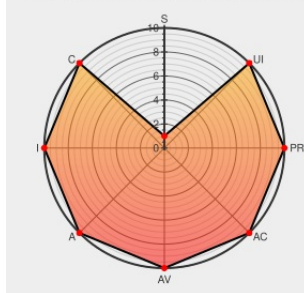
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## CVE-2017-10934

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Zxiptv-epg](#) from [Zte](#) contain the following vulnerability:

All versions prior to V5.09.02.02T4 of the ZTE ZXIPTV-EPG product use the Java RMI service in which the servers use the Apache Commons Collections (ACC) library that may result in Java deserialization vulnerabilities. An unauthenticated remote attacker can exploit the vulnerabilities by sending a crafted RMI request to execute arbitrary code on the target host.

CVE-2017-10934 has been assigned by [zte](#) psirt@zte.com.cn to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [zte](#) **ZTE - ZXIPTV-EPG** version **All versions prior to V5.09.02.02T4**

CVSS3 Score: **9.8 - CRITICAL**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **7.5 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>PARTIAL</b>    | <b>PARTIAL</b>      |

## CVE References

| Description | Tags | Link |
|-------------|------|------|
|-------------|------|------|

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

| Type                                                                                                                                                                         | Vendor              | Product                             | Version | Update | Edition | Language |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------------|---------|--------|---------|----------|
| Hardware   | <a href="#">Zte</a> | <a href="#">Zxiptv-epg</a>          | -       | All    | All     | All      |
| Hardware   | <a href="#">Zte</a> | <a href="#">Zxiptv-epg</a>          | -       | All    | All     | All      |
| Operating System                                                                                                                                                             | <a href="#">Zte</a> | <a href="#">Zxiptv-epg Firmware</a> | All     | All    | All     | All      |
| Operating System                                                                                                                                                             | <a href="#">Zte</a> | <a href="#">Zxiptv-epg Firmware</a> | All     | All    | All     | All      |
| cpe:2.3:h:zte:zxiptv-epg:-:*:*:*:*:*:                                                                                                                                        |                     |                                     |         |        |         |          |
| cpe:2.3:h:zte:zxiptv-epg:-:*:*:*:*:*:                                                                                                                                        |                     |                                     |         |        |         |          |
| cpe:2.3:o:zte:zxiptv-epg_firmware:*:*:*:*:*:                                                                                                                                 |                     |                                     |         |        |         |          |
| cpe:2.3:o:zte:zxiptv-epg_firmware:*:*:*:*:*:                                                                                                                                 |                     |                                     |         |        |         |          |

No vendor comments have been submitted for this CVE

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