

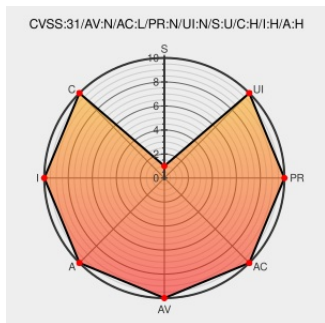


# CVE-2020-7160

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## CVE-2020-7160

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

Certain versions of [Intelligent Management Center](#) from [Hp](#) contain the following vulnerability:

A iccselectdeviceseries expression language injection remote code execution vulnerability was discovered in HPE Intelligent Management Center (iMC) version(s): Prior to iMC PLAT 7.3 (E0705P07).

CVE-2020-7160 has been assigned by [security-alert@hpe.com](mailto:security-alert@hpe.com) to track the vulnerability - currently rated as **CRITICAL** severity.

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: **10 - HIGH**

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

## CVE References

| Description                           | Tags                                                                                            | Link                                                                                                            |
|---------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Document Display   HPE Support Center | <a href="#">Vendor Advisory</a><br><a href="#">support.hpe.com</a><br><a href="#">text/html</a> | <a href="#">MISC support.hpe.com/hpsc/doc/public/display?docLocale=en_US&amp;docId=emr_na-hpesbnw04036en_us</a> |

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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 |
|-------------|--------|-------------------------------|---------|----------|---------|----------|
| Application | Hp     | Intelligent Management Center | All     | All      | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | -        | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0501    | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0503    | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0503p02 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0504    | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0504p02 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0504p04 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0504p2  | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0504p4  | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0506    | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0506p02 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0506p03 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0506p07 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0506p09 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0605    | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0605h02 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0605h05 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0605p04 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0605p06 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0705    | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0705p02 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0705p04 | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0705p06 | All     | All      |
| Application | Hp     | Intelligent Management Center | All     | All      | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | -        | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0501    | All     | All      |
| Application | Hp     | Intelligent Management Center | 7.3     | e0503    | All     | All      |

|             |    |                               |     |          |     |     |
|-------------|----|-------------------------------|-----|----------|-----|-----|
| Application | Hp | Intelligent Management Center | 7.3 | e0503p02 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0504    | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0504p02 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0504p04 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0504p2  | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0504p4  | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0506    | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0506p02 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0506p03 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0506p07 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0506p09 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0605    | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0605h02 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0605h05 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0605p04 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0605p06 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0705    | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0705p02 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0705p04 | All | All |
| Application | Hp | Intelligent Management Center | 7.3 | e0705p06 | All | All |

```
cpe:2.3:a:hp:intelligent_management_center:*:*:*:*:*:*:
```

```
cpe:2.3:a:hp:intelligent management center:7.3:-:*:*:*:*:*
```

```
cpe:2.3:a:hp:intelligent_management_center:7.3:e0501:::*.*.*.*.*
```

```
cpe:2.3:a:hp:intelligent_management_center:7.3:e0503:*:*:*:*.*
```

cpe:2.3:a:hp:intelligent management center:7.3:e0503p02:\*:\*:\*:\*.\*

```
cpe:2.3:a:hp:intelligent_management_center:7.3:e0504:*.~*~*~*~*
```

cpe:2.3:a:hp:intelligent\_management\_center:7.3:e0504p02:\*:\*:\*:\*:\*

cpe:2.3:a:hp:intelligent management center:7.3:e0504p04:\*:\*:\*:\*:\*:

```
cpe:2.3:a:hp:intelligent management center:7.3:e0504p2:*.:.:.:.:
```

```
cpe:2.3:a:hp:intelligent management center:7.3:e0504p4:*.:.:.:.:
```

```
cpe:2.3:a:hp:intelligent management center:7.3:e0506:*.***.***.*
```

```
cpe:2.3:a:hp:intelligent management center:7.3:e0506p02:*:*:*:*:*
```

```
cpe:2.3:a:hp:intelligent management center:7.3:e0506b03:*:*:*:*:*
```

|                                                                |
|----------------------------------------------------------------|
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0506p07:*****: |
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| cpe:2.3:a:hp:intelligent_management_center:7.3:e0605:*****:    |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0605h02:*****: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0605h05:*****: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0605p04:*****: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0605p06:*****: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0705:*****:    |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0705p02:*****: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0705p04:*****: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0705p06:*****: |
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| cpe:2.3:a:hp:intelligent_management_center:7.3:e0504p04:*****: |
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| cpe:2.3:a:hp:intelligent_management_center:7.3:e0506p09:*****: |
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| cpe:2.3:a:hp:intelligent_management_center:7.3:e0605h02:*****: |

|                                                                  |
|------------------------------------------------------------------|
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0605h05:~::~::~: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0605p04:~::~::~: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0605p06:~::~::~: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0705:~::~::~:    |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0705p02:~::~::~: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0705p04:~::~::~: |
| cpe:2.3:a:hp:intelligent_management_center:7.3:e0705p06:~::~::~: |

No vendor comments have been submitted for this CVE

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