



CVE-2020-7147

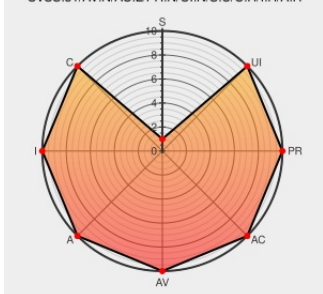
Published on: 10/19/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:54 PM UTC

CVE-2020-7147

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

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



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

A deployselectbootrom 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-2020-7147 has been assigned by 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

NETWORK

LOW

NONE

NONE

Scope

Confidentiality
Impact

Integrity
Impact

Availability
Impact

UNCHANGED

HIGH

HIGH

HIGH

CVSS2 Score: **10 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Document Display | HPE
Support Center

[Vendor Advisory](#)
[support.hpe.com](#)
[text/html](#)

[MISC support.hpe.com/hpsc/doc/public/display?docLocale=en_US&docId=emr_na-hpesbnw04036en_us](#)

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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:*.***.*.*.*.*
```

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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:e0506p03:*.***.***.
```

cpe:2.3:a:hp:intelligent_management_center:7.3:e0506p07:*****:
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:e0605h05:*****:
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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:-:*****:
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:e0506p03:*****:
cpe:2.3:a:hp:intelligent_management_center:7.3:e0506p07:*****:
cpe:2.3:a:hp:intelligent_management_center:7.3:e0506p09:*****:
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:~::~::~:

No vendor comments have been submitted for this CVE

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