



Entuity® 16.5 Patch Notification

Technical Bulletin October 5, 2018

Version 2018.10.05

We are pleased to confirm the availability of **patch P05** for **Entuity 16.5**, which has now been certified for customer use; further details of the benefits to be gained from this patch are set out in the table below.

Latest Patch Details

Functional Area	Platform(s)	Description
Auto Discovery	All	Fixed an issue whereby Auto Discovery dialog did not validate entries in included/excluded IP addresses.
BMC TrueSight Operations Management Integration	All	Fixed an issue that limited the number of shown devices in the device summary dashboard to 1,000. Improved performance of the Device, TopN and Services pages.
Configuration Management	All	Enhancement to Configuration Management and Configuration Monitor so that they can now accept a list of SSH Security algorithms for a Configuration Management task. Improvements to SSH reliability when accessing Configuration Management.
Data Export	All	Fixed an issue that caused data export jobs to fail if they included User Defined Attributes.
Event Management System	All	Improvement to the handling of syslog messages received by the ENA syslogger process, so that the originating IPv4 source address can be identified where relaying has occurred. The address will be used by the

		EMS when it creates the ENA event/incident.
Explorer Summary	All	Fixed an issue that caused the Events section to change its order with the Key Metrics section after an automatic page refresh (after 5 mins).
Flow	All	<p>Fixed issues that caused flow not to work when using zones.</p> <p>Fixed an issue that prevented display of data for IPFIX flows.</p> <p>Fixed an issue whereby flow bar charts were failing to display on the Port Summary page when using Internet Explorer 11.</p> <p>Fixed an issue whereby the Flow Summary page failed to show the chart if the View parameter contained quote ("").</p>
LDAP	All	Improvement so that LDAP authentication on a consolidation server should initialize My Network Views on the polling server.
Polling	All	Improved support for SNMPv3.
Reporting	All	Fixed issues that caused the Device TopN report to display incorrect data.
RESTful API	All	Fixed an issue affecting the RESTful API DataAccess, whereby certain characters were not being correctly escaped when the output format was JSON.
SurePath	All	Fixed an issue that caused SurePath discovery to time out if the server was monitoring a large number of VLANs.
Traceroute	All	Fixed an issue whereby the charts on the Traceroute page did not use the timezone of the server that the user is connected to.
UX/UI Improvements	All	Improvements to the display of various resources, including gauges and mini-charts.

Note

Before installing this patch, please check whether the `sw_site_specific.cfg` file refers to any configuration files that were provided by Entuity. If so, please contact Entuity Support who will ensure the compatibility of any such files and, if necessary, provide new files to be applied before installing the patch.

Downloading Patches

Patches for all supported platforms are available from the Entuity FTP site: <ftp.entuity.com/>

The site is arranged into separate directories for each Entuity version, operating platform and patch number. Each directory also includes a readme file and any other relevant documents, including checksums, which you are advised to verify before applying each patch. Patches must always be applied via the Patch Installer, which will ensure they are applied in a consistent and reliable manner.

Access to the Entuity FTP site requires a valid username and password that can be obtained from Entuity Support. For added security, the FTP site requires connection via SFTP.

Support Contact Details	
Phone Support - UK:	+44 (0) 20 7444 4800 (London)
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