

# TXOne Release note- Firmware



Product type	OT Defense Console- VA	Release Date	2022/10/27
<b>1. Release version</b> <ul style="list-style-type: none"><li>• <b>Firmware name:</b> odc_1_5_22_tm</li><li>• <b>Version:</b> ODC 1.5.22</li><li>• <b>Revision:</b> 1.5.22</li><li>• <b>EdgeIPS / EdgeFire Signature Version:</b> TM_211215_12</li><li>• <b>EdgeIPS Pro Signature Version:</b> TM_IPSP_210910_10</li><li>• <b>EdgeIPS LE Signature Version:</b> TM_IPSLE_210125_17</li><li>• <b>Antivirus Pattern Version:</b> 1.000</li><li>• <b>ODC Signature Info:</b> SDP_211215_12</li></ul>			
<b>2. Applied models</b> <ul style="list-style-type: none"><li>• <b>Platform:</b><ul style="list-style-type: none"><li>○ VMware ESXi 6 or above</li><li>○ VMware Workstation 14 or above</li><li>○ KVM 2.0 or above</li></ul></li></ul>			
<b>3. Release info</b> <ul style="list-style-type: none"><li>• <b>Supported Devices</b><ul style="list-style-type: none"><li>○ EdgeIPS 1.3.0 or above version</li><li>○ EdgeIPS LE 1.1.0 or above version</li><li>○ EdgeFire 1.2.0 or above version</li><li>○ EdgeIPS Pro 1.3.0 or above version</li></ul></li><li>• <b>Features</b><ul style="list-style-type: none"><li>○ Node Management<ul style="list-style-type: none"><li>○ Support EdgeIPS Pro 216</li><li>○ Support EdgeIPS Pro 2008</li></ul></li></ul></li><li>• <b>Improvement</b><ul style="list-style-type: none"><li>○ Other wording enhancement.</li></ul></li><li>• <b>Bug fixes (Since v1.5.7)</b><ul style="list-style-type: none"><li>○ TXN-5082 - [ODC]AV pattern update setting of node management is changed to the latest version after the upgrade of the ODC system.</li><li>○ TXN-5081 [ODC]Should not set device name when device firmware upgrade.</li><li>○ TXN-4916 [ODC][Audit Log] Suspicious Object Pool Settings don't have any audit log.</li><li>○ TXN-4996 [tooltip] Protocol field didn't show the tooltip.</li><li>○ TXN-4694 [ODC][FE][Node Management] Change node license wording.</li><li>○ TXN-5098 - [ODC][IPSP] Fixed the page layout of File Filter Profile Setting and error msg.</li><li>○ TXN-4967 - [Administration &gt; Notification Service] Event Notification Setting become Default Settings after ODC 1.4.6 upgrade to ODC 1.5.6.</li><li>○ TXN-4962 - [ODC_IPSLE] Enable IPSLE function will pop error message.</li><li>○ TXN-4808 - [ODC] Log Query API cannot return correct logs for the given time range.</li><li>○ TXN-4770 - [ODC][API Key Management] The System Log queried from the management API is the same log content under the viewer account.</li></ul></li></ul>			

- TXN-5341 - [License] Expired license check has the result, and users can apply the next action base on the license check result.
- TXN-5143 - [ODC] CSV file format (Column count handle)checking rule of File Filter File Exclusion/AV File exception is different from EdgeIPS Pro.
- TXN-5103 - [Protocol Filter Profile] Some protocols are disabled after updating an IPS pattern.
- TXN-4977 - [ODC\_reboot] Frequent reboot by power on/off in VM will cause ODC to be unable to operate.
- TXN-5290 - [ODC] The port 19 number of EdgeIPS Pro front panel is wrong.
- TXN-5267 - [ODC][FE][Logs] Trim the user inputs on the TextBox for the Log query filters.
- TXN-5232 - [ODC][wording] Error message of illegal SNMP profile name is cut by a table.
- TXN-5198 - [ODC][SNMP trap] ODC may not send System boot & ready trap after booting.
- TXN-5180 - [ODC][log] SNMP system or auditor logs cannot display changing Device name (only show "ODC").
- TXN-3580 - [ODC] ODC Generates an Empty Report.
- TXN-5161 - [License] New added EdgeIPS Pro 2008 and EdgeIPS Pro 216 Software license can't update AV pattern.
- TXN-5242 - [ODC][FE][Administration-Updates-Devices] Fix an issue that the notification won't be shown when users don't stay on the "Administration - Updates" page and the updating task is finished.
- TXN-5581 - [ODC][LE][SO] Suspicious Object cfg cannot be downloaded to EdgeIPS LE.
- TXN-5452 - [ODC]Error messages of mount fail and dependency fail appear during ODC startup.
- TXN-5423 - [ODC] Enhance ODC installation process.
- TXN-5523 - [Administration > Notification Service] There's no system log when sending event notification failed.
- TXN-5451 - [ODC][Vshell] Wrong interface mapping after creating a new nic.
- TXN-5556 - [ODC] The related setting in EdgeIPS LE will error if ODC\_1.2.5 upgrade to ODC\_1.5.14.
- TXN-5548 - Missing slot information for EdgeIPS Pro 216 and 2008 in audit log.
- TXN-5251 - [ODC]The Log Purge Page shows that "Other Files" took up more than half of the ODC's disk space.
- TXN-5390 - [ODC\_system\_time] Modify system time to 30 minutes ahead and wait several hours, the system time will be set back to current time.
- TXN-5808 - [ODC]After deploying a new ODC or upgrading the ODC firmware, the dpi engine does not start normally.
- TXN-6018 - [ODC][Log Filter]Search log(s) with the filter of the selected field (Cmd / Fun No.) shows incorrect information.

- **Known issues**

- TXN-5726 - [ODC][Log Purge]Click the "Purge Now" button will hang a long time and sometimes occur 501-0 error.

#### 4. Notes

- For VMware:
  - Image file: odc\_1\_5\_22\_tm.ova
  - SHA256 checksum:  
268e99f884c4881dc754096f1a7ecbfc003ffe29184bd1e43c0b4f520e749c1
- ACF File

- File name: acus.fw\_1.5.22.acf
- SHA256 checksum:  
c57355b60eeb85cb43ff31079647d35772a5898dc1a4eeea5a6a23e4458f62a8

EXOne Networks

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