



## AVer MT300(N) Firmware Release Notes – Sep 20<sup>th</sup>, 2024

VERSION	0.0.0000.52
<b>Camera COMPATIBILITY</b>	<ul style="list-style-type: none"><li>• TR310/TR311/TR311HN/TR313/TR331/TR333 V0.0.0000.21 and later</li><li>• TR530+ V0.0.1000.47 and later</li><li>• PTZ310/PTZ310N/PTZ330/PTZ330N V0.0.0000.56 and later</li><li>• TR333V2/TR323NV2/TR313V2/TR311HWW2 V0.1.0000.23 and later</li><li>• PTZ310U(N)V2/PTZ330U(N)V2/PTZ211/PTZ231 V0.0.0000.24 and later</li><li>• TR211/TR315(N)/TR335(N) V0.0.0000.24 and later</li><li>• TR535 0.0.0000.18 or later</li><li>• CAM550 V0.0.8004.20 or later</li><li>• CAM570 V0.0.8102.48 or later</li><li>• CAM520Pro3 V0.0.9602.18 or later</li></ul>
<b>MIC COMPATIBILITY</b>	<ul style="list-style-type: none"><li>• Audio Technica<ul style="list-style-type: none"><li>■ ATND1061DAN/LK</li><li>■ ATUC-50 DU/CU</li></ul></li><li>• BIAMP<ul style="list-style-type: none"><li>■ Parlé Ceiling Microphones</li><li>■ Tesira Digital Signal Processor (DSP)</li></ul></li><li>• BOSCH<ul style="list-style-type: none"><li>■ CCS 1000 D Digital Discussion System</li><li>■ DICENTIS Wireless Discussion System</li></ul></li><li>• ClearOne<ul style="list-style-type: none"><li>■ CONVERGE® Pro 2 (DSP)+ BMA360 (Mic)</li><li>■ BMA360D</li></ul></li><li>• Nureva<ul style="list-style-type: none"><li>■ HDL300, Dual HDL300, HDL310, HDL410</li></ul></li><li>• Sennheiser<ul style="list-style-type: none"><li>■ TeamConnect Ceiling 2 (TCC 2)</li></ul></li></ul>

	<ul style="list-style-type: none"><li>■ TeamConnect Ceiling Medium (TCC M)</li></ul> <ul style="list-style-type: none"><li>• Shure<ul style="list-style-type: none"><li>■ IntelliMix® P300 Audio Conferencing Processor</li><li>■ IntelliMix® Room Audio Processing Software</li><li>■ MXA910 / MXA710 / MXA310 Microphone</li><li>■ MXA920 Ceiling Array Microphone</li><li>■ Microflex® Complete Wireless (MXCW) System</li></ul></li><li>• Yamaha<ul style="list-style-type: none"><li>■ RM-CG, RM-TT, RM-CR &amp; RM-W</li></ul></li></ul>
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<p><b>0.0.0000.52</b></p> <p><b>Release date:</b></p> <p><b>Sep 20<sup>th</sup>, 2024</b></p>	<p><b>New Features</b></p> <ul style="list-style-type: none"> <li>■ NA</li> </ul> <p><b>Improvements</b></p> <ul style="list-style-type: none"> <li>■ Fix CAM550/570/520Pro3 USB control issue</li> </ul> <p><b>Known Issues</b></p> <ul style="list-style-type: none"> <li>■ Only Admin privilege can use “Manual Mode” &amp; “Live Mode”</li> <li>■ CAM550/570/520Pro3 not support H.265 format</li> </ul>
<p><b>0.0.0000.48</b></p> <p><b>Release date:</b></p> <p><b>Aug 16<sup>th</sup>, 2024</b></p>	<p><b>New Features</b></p> <ul style="list-style-type: none"> <li>• New Support MIC: <ul style="list-style-type: none"> <li>■ NA</li> </ul> </li> <li>• New Camera: <ul style="list-style-type: none"> <li>■ NA</li> </ul> </li> <li>• Features: <ul style="list-style-type: none"> <li>■ NA</li> </ul> </li> </ul> <p><b>Improvements</b></p> <ul style="list-style-type: none"> <li>■ Fix NDI and rUDP setting modified causing network disconnection</li> </ul> <p><b>Known Issues</b></p> <p>Only Admin privilege can use “Manual Mode” &amp; “Live Mode”</p>

<p><b>0.0.0000.46</b></p> <p><b>Release date:</b></p> <p><b>Aug 2<sup>nd</sup>, 2024</b></p>	<p><b>New Features</b></p> <ul style="list-style-type: none"> <li>• New Support MIC: <ul style="list-style-type: none"> <li>■ BOSCH <ul style="list-style-type: none"> <li>◆ CCS 1000D Discussion Devices</li> <li>◆ DICENTIS Wireless Discussion System</li> </ul> </li> <li>■ ClearOne BMA360D</li> </ul> </li> <li>• New Camera: <ul style="list-style-type: none"> <li>■ TR535</li> <li>■ CAM 550/570/520Pro3</li> </ul> </li> <li>• Features: <ul style="list-style-type: none"> <li>■ Add MXA920 Active Position in IP connection</li> <li>■ Add MXA920-R(Circular) Lobe/Coverage mode support</li> <li>■ Add more RTSP devices inputs (up to 25, and concurrent maximum is 4 )</li> <li>■ Add toggle to “disable UAC”</li> <li>■ Add UAC volume control in Operating System and application</li> <li>■ Add 25/50 fps in NDI</li> <li>■ Add rUDP network protocol for rUDP NDI environment</li> <li>■ Add CL01 preset hotkey to support profile switching</li> </ul> </li> </ul> <p><b>Improvements</b></p> <ul style="list-style-type: none"> <li>■ Improve NDI output latency and A/V async issue</li> <li>■ Improve MT Control Panel pairing process for Win/Mac/Android</li> <li>■ Improve MT Control Panel working w/o access internet</li> <li>■ Improve Nureva Mics connect to MT300 via USB influencing audio tracking</li> </ul> <p><b>Known Issues</b></p> <p>When modified rUDP setting, camera needs to be rebooted for connecting.</p>
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<p><b>0.0.0000.38</b></p> <p><b>Release date:</b></p> <p><b>Apr 1<sup>st</sup> , 2024</b></p>	<p><b>New Features</b></p> <ul style="list-style-type: none"> <li>• Support BIAMP TesiraFORTÉ X/Parlé TCM-X/XA/XEX</li> <li>• Support Audio-Technica ATND1061LK/ATUC-50 DU/CU</li> <li>• Support Q-SYS plugin for MT300 Ver.1.1.1101.0</li> <li>• Support MT Control Panel Win/Mac Ver.1.1.1005.0 and Android Ver.1.1.1012.0</li> <li>• Support more commands <ul style="list-style-type: none"> <li>■ More PTZ control panel commands</li> <li>■ Live Mode command</li> <li>■ VISCA command</li> </ul> </li> <li>• Support new features: <ul style="list-style-type: none"> <li>■ Watermark for customized logo embedded</li> <li>■ Up to 36 profiles and corresponding shortcut keys</li> <li>■ Console feature to see real-time on camera-mic action status</li> <li>■ Priority group for “go to preset” among multiple groups</li> <li>■ Far-end triggered “go to preset” for Sennheiser Mics</li> </ul> </li> </ul> <p><b>Improvements</b></p> <ul style="list-style-type: none"> <li>• N/A</li> </ul> <p><b>Known Issues</b></p> <ul style="list-style-type: none"> <li>• Nureva Mics connect to MT300 via USB will influence audio tracking feature</li> </ul>
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<p><b>0.0.0000.34</b></p> <p><b>Release date:</b> <b>Jan 14<sup>th</sup>, 2024</b></p>	<p><b>New Features</b></p> <ul style="list-style-type: none"> <li>• Support Sennheiser TCC Medium</li> <li>• Divide more channels for the direction type MIC</li> <li>• Select USB output port: choose #1 or #2</li> <li>• Support 2-way UAC</li> <li>• New CGI <ul style="list-style-type: none"> <li>■ Set schedule off/reboot for Live Mode</li> <li>■ Set schedule off/reboot</li> <li>■ Get connected MIC/Camera device status</li> <li>■ Set/Get USB output port: choose #1 or #2</li> <li>■ Set/Get 2-way UAC</li> </ul> </li> </ul> <p><b>Improvements</b></p> <ul style="list-style-type: none"> <li>• N/A</li> </ul> <p><b>Known Issues</b></p> <ul style="list-style-type: none"> <li>• N/A</li> </ul>
<p><b>0.0.0000.28</b></p> <p><b>Release date:</b> <b>Oct 3<sup>rd</sup>, 2023</b></p>	<p><b>New Features</b></p> <ul style="list-style-type: none"> <li>• Add Live Mode</li> <li>• Add control panel in Manual Mode</li> <li>• Add Shure MXA920 Active Position in Auto Mode</li> <li>• Add Pause/Resume in Main Page</li> <li>• Add one more RTMP output in Network Setting</li> <li>• Add Date/Time setting</li> <li>• Add Schedule Power/Reboot</li> <li>• Add USB keyboard Hotkey</li> </ul> <p><b>Improvements</b></p> <ul style="list-style-type: none"> <li>• N/A</li> </ul> <p><b>Known Issues</b></p>

	<ul style="list-style-type: none"> <li>N/A</li> </ul>
<p><b>0.0.0000.22</b></p> <p><b>Release date:</b></p> <p><b>Aug 22<sup>nd</sup>, 2023</b></p>	<p><b>New Features</b></p> <ul style="list-style-type: none"> <li>HTTPS supported</li> <li>Add CGI command</li> <li>Crestron Control Plug-in supported</li> </ul> <p><b>Improvements</b></p> <ul style="list-style-type: none"> <li>Improve switching profile delay time in Single View</li> </ul> <p><b>Known Issues</b></p> <ul style="list-style-type: none"> <li>N/A</li> </ul>
<p><b>0.0.0000.17</b></p> <p><b>Release date:</b></p> <p><b>Jun 15<sup>th</sup>, 2023</b></p>	<p><b>Main Features</b></p> <ul style="list-style-type: none"> <li>PTZ Link (Premium version) Integration</li> <li>Combines multiple cameras and sources into various layout</li> <li>Switchs Profiles for multiple cameras and source with ease and convenience</li> </ul> <p><b>New Features</b></p> <ul style="list-style-type: none"> <li>NDI activation features</li> <li>Nureva HDL410 Support</li> <li>Multiple Speaker Mode</li> <li>Profile number add to 9 in max</li> </ul> <p><b>Improvements</b></p> <ul style="list-style-type: none"> <li>N/A</li> </ul> <p><b>Known Issues</b></p> <ul style="list-style-type: none"> <li>N/A</li> </ul>