

Software Name: VPort P16-2MR Series Firmware

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/Enhancements	Bugs Fixed/Changes	Note
1.1	16112816	N/A	VPort P16-2MR36M VPort P16-2MR42M VPort P16-2MR60M VPort P16-2MR80M VPort P16-2MR36M-T VPort P16-2MR42M-T VPort P16-2MR60M-T VPort P16-2MR80M-T VPort P16-2MR36M-CT VPort P16-2MR42M-CT VPort P16-2MR60M-CT VPort P16-2MR80M-CT VPort P16-2MR36M-CT-T VPort P16-2MR42M-CT-T VPort P16-2MR60M-CT-T VPort P16-2MR80M-CT-T	New Features: 1. System Report 2. System Parameter 3. TRDP 4. IEEE 1588 5. Streaming Status 6. Basic Network settings 7. Nework Attached Storage 8. LDC 9. Bitrate control 10. In-house Auto white balance Enhancements: 1. Add hot or cold start information V1.0: System cold start Vx.x Build:xxxxxxx V1.1: System {warm or cold} start Index:{1 or 2} V1.1 Build:xxxxxxx 2. System log Illegal configured item: [section]_[item]=[value], device has been set to default Corrupted configuration file, device has been set to default	Bugs Fixed: 1. Onvif Full of Pull Message request error after connecting with Gemetec VMS for long time 2. AE Set Exposure Shutter to fix, the brightness would be different after reboot 3. ActiveX Digital PTZ may not work when operating Digital PTZ once camera have connecting Changes: 1. RTSP Add keep-alive mechanism with RTSP-Play command 2. RTSP Change default session timeout: 15 -> 60 sec 3. Encoder Remove VUI from H.264 SPS 4. G6 ONVIF Support Genetec VMD/Tamper event (Remove Key tag) 5. OSD Shall not be able to key-in unsupported characters 6. Enlarge size for firmware Upgrade 50->56MB 7. Account Default password alert 8. System Ghost vulnerability 9. OSD change alarm msg. 10. Security Disable SSL v2, v3; using TLSv1 11. RTC A) RTC driver check failed bit B) AP check failed bit and time when booting 12. rtsp Webpage shows number of connections and status 13. DHCP Add clientID and serverID for configuration	N/A

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