

Intel® Modular Server System Unified Firmware Update (UFU) Package Content Matrix

This matrix contains the contents of all Unified Firmware Update (UFU) software packages released for the Intel® Modular Server System. Supported products include the Intel® Modular Server System MFSYS25, Intel® Modular Server System MFSYS35, Intel® Compute Module MFS5000SI and Intel® Compute Module MFS5520VI. Refer to the table below to find the latest UFU package for your specific Intel® Modular Server System(s) and Intel® Compute Module(s).

| UFU Version | UFU Release Date | CMM GUI | Intel® Compute Module | BIOS | BMC | SAS FW | SAS Option ROM | EBF | Storage IOP | Storage Expander | Storage Redboot | ESM Boot Code | ESM FW | Fan Op Code | Fan Boot Block | Comments |
|---|------------------|--|-----------------------|---------------------------------------|------------------------|-------------------------------|----------------------------|----------------------|------------------------------|------------------------------|------------------------------|---------------|--------------------------|---------------------|----------------|---|
| Support Intel® Modular Server System MFSYS25 only | | | | | | | | | | | | | | | | |
| P1.0 | Oct-07 | 1.0.100.10012007.7372 | MFS5000SI | SB5000.86B.10.00.0030 | 13.8 | 1.20.00.00 | 6.14.00.00 | 1.2 | 2.91.140.1 | 1.02.140.81 | 1.00.140.52 | 1.0.0.6 | 1.0.0.25 | 1.1 | 1.2 | |
| P2.0 | Oct-07 | 1.1.100.10302007.8260 | MFS5000SI | SB5000.86B.10.00.0032 | 1.22.2 | 1.20.00.00 | 6.14.00.00 | 1.2 | 2.91.140.11 | 1.02.140.81 | 1.00.140.52 | 1.0.0.6 | 1.0.0.25 | 1.1 | 1.2 | |
| P2.0.5 | Nov-07 | 1.1.100.11132007.8633 | MFS5000SI | SB5000.86B.10.00.0032 | 1.25.1 | 1.20.00.00 | 6.14.00.00 | 1.2 | 2.91.140.11 | 1.02.140.81 | 1.00.140.52 | 1.0.0.6 | 1.0.0.25 | 1.1 | 1.2 | |
| P2.0.7 | Jan-08 | 1.2.100.01242008.9431 | MFS5000SI | SB5000.86B.10.00.0035 | 1.27.1 | 1.20.00.00 | 6.14.00.00 | 1.23 | 2.91.140.11 | 1.02.140.81 | 1.00.140.52 | 1.0.0.6 | 1.0.0.25 | 1.1 | 1.2 | Update supported from P2.0.7 |
| P2.2.2 | May-08 | 1.3.100.20080516.11151 | MFS5000SI | SB5000.86B.10.00.0043 | 1.30.3 | 1.23.07.00 | 6.18.01.00 | 1.24 | 2.91.140.45 | 1.03.0140.01 | 1.01.0140.08 | 1.0.0.6 | 1.0.0.25 | 1.1 | 1.2 | |
| P2.2.3 | May-08 | 1.3.100.20080527.11328 | MFS5000SI | SB5000.86B.10.00.0043 | 1.30.3 | 1.23.07.00 | 6.18.01.00 | 1.24 | 2.91.140.45 | 1.03.0140.01 | 1.01.0140.08 | 1.0.0.6 | 1.0.0.25 | 1.1 | 1.2 | |
| P2.3.1 | Jun-08 | 2.4.100.20080610.11578 | MFS5000SI | SB5000.86B.10.00.0043 | 1.30.3 | 1.23.07.00 | 6.18.01.00 | 1.24 | 2.91.140.50 | 1.03.0140.02 | 1.01.0140.08 | 1.0.0.6 | 1.0.0.27 | 1.1 | 1.2 | Update supported from P2.2.2 and P2.2.3 |
| P2.3.5 | Oct-08 | 2.4.100.20081010.13743 | MFS5000SI | SB5000.86B.10.10.0048 | 1.30.3 | 1.23.07.00 | 6.18.01.00 | 1.24 | 2.91.140.50 | 1.03.0140.02 | 1.01.0140.08 | 1.0.0.6 | 1.0.0.27 | 1.1 | 1.2 | Update supported from P2.3.1, P2.3.2 and P2.3.3 |
| Supports both Intel® Modular Server System MFSYS25 and Intel® Modular Server System MFSYS35 | | | | | | | | | | | | | | | | |
| P2.6 | Nov-08 | 2.6.100.20081120.14717 | MFS5000SI | SB5000.86B.10.10.0048 | 1.34.9 | 1.25.02.00-IR | 6.22.00.00 | 1.26 | 3.00.0140.77 | 1.03.0140.66 | 1.01.0140.10 | 1.0.0.6 | 1.0.0.27 | 1.2 | 1.2 | Update supported from P2.3.1 and P2.3.5 |
| V2.7 ¹ | Feb-09 | 2.7.100.20090226.16239 | MFS5000SI | SB5000.86B.10.10.0048 | 1.35.1 | 1.25.02.00-IR | 6.22.00.00 | 1.27 | 3.02.0140.15 | 1.03.0140.68 | 1.01.0140.12 | 1.0.0.6 | 1.0.0.27 | 1.2 | 1.2 | Update supported from P2.3.1, P2.3.5 and P2.6 |
| V3.0 | May-09 | 3.0.100.20090504.17040 | MFS5000SI | SB5000.86B.10.10.0048 | 1.35.3 | 1.25.02.00-IR | 6.22.00.00 | 1.31 | 3.02.0140.15 | 1.03.0140.68 | 1.01.0140.12 | 1.0.0.6 | 1.0.0.27 | 1.2 | 1.2 | Refer to the v.3.0 Release Notes for update instructions. |
| | | | MFS5520VI | S5500.86B.0110.0034 | 1.15.1 | | | | | | | | | | | |

Text in Blue indicates a change from the previously released Intel® Modular Server System MFSYS35 Unified Firmware Update Package.

¹ Naming convention change from Px.x to Vx.x. No change to UFU package structure.