



Alpha Miner/Vnish Antminer L7, S19, T19, S21 T21 ASIC Families. FW v.1.2.6 RC5 - Change Log

🔌 New Features:

- Added support for Antminer L9, Antminer S21+, Antminer S21+ Hydro, and Antminer S19 Pro Hydro (120 chips)
- Added advanced options:
 - `Ignore chip's temperature sensors` for Antminer L9, Antminer S21, Antminer T21, Antminer S21 Imm and Antminer S21 Hydro
 - `Maximum delay time before mining startup` (delayed start of mining to ease power grid/infrastructure load) for all models
 - `Minimum number of operational boards` required to start mining for all models
- Display miner consumption and hashboards from the preset (where the PSU doesn't report consumption)

⚠️ **WARNING:** `Ignore chip's temperature sensors` and `Skip broken temperature sensors` - disables temperature-based protection. We are not responsible for any damage caused.

📱 Improvements:

- Optimized fan control based on temperature
- The `Stop mining in case of faulty chain` behavior — if zero chips are detected on a hashboard, the miner will now enter an error state
- Chip ID is now shown in the logs when overheating occurs due to high chip temperatures
- Corrected model name display for Antminer S19 (126) and Antminer S19 (88)
- Enhanced overall miner stability
- Improved stability of work with pools
- Implemented various UI/UX enhancements

🐛 Bug Fixes:

- Fixed issue where domains would attempt to rebalance during pause
- Fixed issue where pools were lost after a power outage or miner restart
- Fixed miner pausing when resetting a preset or restarting the mining process with Resume mining after reboot disabled

📄 API Changes:

- Programmatically disabled boards are now included in summary/chains API responses lower than the current preset

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