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Alta 8 Pro (Blue Cube) NDAA sec. 848 Compliance Specification Sheet

| Specified Components | Sub component | Specific Product Used | Supplier | Country | Included | Required | Assembly | Testing | Validation |
|---------------------------|--------------------------------------|-----------------------|-------------|---------|-----------|----------|----------|---------|------------|
| Flight controller | Flight controller hardware - Cube | Blue Cube | ProfiCNC | Taiwan | Yes | Yes | USA | USA | USA |
| | Flight control firmware | Firmware | Freefly | USA | Yes | Yes | N/A | USA | USA |
| Radios | Radio transmitters/receivers | RFD900x | RFD PTY LTD | | Yes | Yes | RFD | USA | USA |
| | Radio controllers | Futaba 14SG 2.8GHz* | Futaba* | | Optional* | No* | Futaba | Futaba | Futaba |
| | FPV transmitter radio | TBS Unify Pro 5.8GHz | TBS | | Optional | No | TBS | TBS | TBS |
| Data transmission devices | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Cameras | FPV telemetry Camera | Eagle2Pro-CM1200 | Runcam | | Optional | No | Runcam | Runcam | Runcam |
| Ground control system | User supplied mobile device/computer | N/A | N/A | N/A | No | No | N/A | N/A | N/A |
| Operating software | Ground station application | Alta QGround Control | Freefly | USA | No | No | N/A | USA | USA |
| Network connectivity | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Data storage | Local log storage only | microSD card | | | Yes | No | | | |

**An RC controller is required for flight operation, alternate compatible models can be sourced by operator*

May 18th, 2021