DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 96TH TEST WING (AFMC)
EGLIN AIR FORCE BASE FLORIDA

9 June 2026

MEMORANDUM FOR AFTC/PZIOA

FROM: 896 TSS/RNME

SUBJECT: Technical Requirements Document

1. The requirement is to purchase the following components from Quasonix with the following technical requirements.

a. Manufacturer: Quasonix
- Line Item: A10-3511-A
- Part Number: QSX-QTQ-200-CA
- Quantity: 1
- QTrack™ portable low-gain antenna
- L/S/C Band (1435.0 MHz to 1535.0 MHz, 2200.0 MHz to 2400.0 MHz, 4400.0 MHz to 5150.0 MHz)
- 200’ of cable (control umbilical and LMR-400 RF cables) x2
- Ethernet-based HD Camera, 1080p 30 fps, h.264
- IP67 certification
- ISO 9001 certified
- Operating temp: -40 deg C to 71 deg C
- Ability to use non-networked joystick controller for operating the PTZ

b. Manufacturer: Quasonix
- Line Item: A10-3511-C
- Part Number: QSX-AC-TRIPOD-HD
- Quantity: 1
- QTrack™ Heavy-Duty Tripod
- 8’ x 8’ base
- 72” riser, 3” pipe
- Positioner mounting bracket, rubber mats and ballast weights

c. Manufacturer: Quasonix
- Line Item: A10-3512-D

- QTrack™ Installation Labor

2. Delivery Requirement: 7 – 9 months ARO.

3. Point of Contact: Paul Cast, 850-872-3508.

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