

Matrix Base Pilot Kit

Modular ground control system.

The Matrix Base Pilot Kit is a modular ground control system compatible with the full Matrix lineup and select third-party platforms. NDAA compliant and Blue UAS compatible, it is designed and manufactured in the USA. The kit includes a ruggedized controller, video receiver, and antenna system in a single field-deployable package that can be operational in under sixty seconds. Its open architecture supports firmware updates and radio module swaps to maintain compatibility with evolving platforms and mission requirements, while encrypted data links ensure secure command and control across all operational environments. The Base Pilot Kit is the standard-issue ground control solution across all Matrix operator training programs, ensuring a consistent interface from initial qualification through advanced tactical operations.



TECHNICAL SPECIFICATIONS

TYPE	Ground Control System
COMPATIBILITY	Matrix + third-party
COMPLIANCE	NDAA / Blue UAS
MADE IN	USA