



Capabilities Brief

Dismounted projector manpack systems

Small Form Factor Display System in a Backpack

MAPPS (Multi-domain access portable projection system), is a rapid-deployable, low-SWaP Command and Control (C2) display and video distribution system for expeditionary operations, emergency response, and mobile command shelters. The system is a packable, lightweight (<50 lb) kit with projector, screen, control matrix, and video distribution for single-operator setup in under 15 minutes.

Key Differentiators

- From Backpack to COP in 15 minutes
- No tools required for setup
- Total weight is less than <50lbs
- Uses standard COTS components
- Projector mounts directly to tripod base
- Projector runs on battery power up to 30 min
- Low power consumption
- Connects common HDMI video ports
- System includes five 20ft HDMI video cables
- Tripod height adjustable from 30" to 54"
- Closed loop switch system air gaps dissimilar networks
- Up to four input sources over a COP setup
- Secondary video output port for HDMI displays
- Simple pushbutton control to change sources
- Can operate on AC or optional DC battery pack
- Optional SD-WAN / PQC manpack system available



Contact Information

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Current prototype testing

- Military Tactical Operations Centers
 - AFSOC - Hurlbert Field
 - USMC MEF II
 - Pendleton USMC Base Camp
- First responders / Emergency CP
- Law Enforcement command posts

Company Overview:

Green Dot Digital, LLC is a privately-held small business consulting and product development company with USA Corporate headquarters located in Huntsville, Alabama. The company designs, prototypes and builds electronic equipment which is used for deployable command and control environment where rapid setup is a must. Backed by 40+ years in the media, entertainment and government audio visual markets, we bring a wealth of knowledge on FMV display management and KVM (keyboard, video, mouse) system design.

U.S. Contract Information

Category of Business: Small
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Corporate Data

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