

CAMMS™ DFK Deployable Field Kits—Mesh Repeater & Camera Systems

The CAMMS™ DFK-R and CAMMS™ DFK-RC are rugged, self-contained 'Deployable Field Kits' that enable rapid deployment of mobile communications and security/surveillance devices as well as instantaneous extension/expansion of CAMMS™ wireless mobile mesh networks.

Both the CAMMS™ DFK-R and CAMMS™ DFK-RC are equipped with a dual radio AP-4900 access point and act as a repeater to extend the mesh network and also enable laptops, PDA's and video cameras to securely access the established mesh quickly and easily. The CAMMS™ DFK-RC also includes a pan/tilt IP camera.

These compact systems are integrated into rugged, injection-molded cases that are dust-resistant, moisture-resistant, and crush resistant. They are built to operate with the lid closed to further protect the internal components from inclement weather, dust or other foreign material.

Two Hypergain Multi-gain 2.4 GHz 4.9GHz antennas with swivel base attachments are included in each DFK system. The battery system is designed for 16 hours use. During AC operation, the built-in multi-mode charger can operate the equipment and charge the battery simultaneously.



CAMMS™ DFK-RC
interior with AP, camera & battery

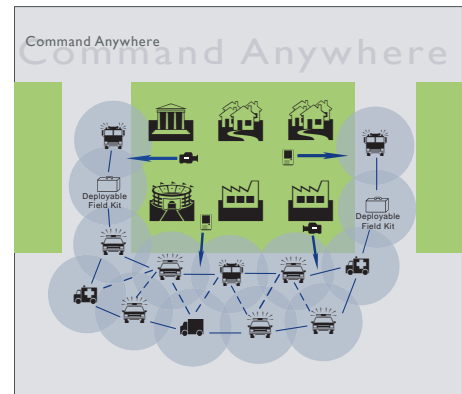
*"Quick and easy deployment
whether to extend a mesh or
add a video camera to the mesh."*



CAMMS™ DFK-R / DFK-RC
exterior

*"Can be deployed in or out of a
vehicle and in all weather extremes."*

- Wired LAN Connection
RJ45 Weather proof
- Wireless Connection
2.4 GHz
4.9 GHz
- Battery/Charger System
Charger AC input: 90VAC – 130VAC
Charging: 40watts, Standby, 3watts
Automatic multi-mode 3A battery charger
Battery: 12V/18AH
Regulated 12V DC output
Internal DC power fuse: 3AG 10A SB
- Switches and Indicators
DC power safety switch: On/Off
DC power ON indicator: LED
Charger Status LED (internal)
(Green=charged, Orange=charging)
Charger Status LED (external)
(Green=charged, Red=charging req'd)
Audible tone alert on low battery
- Physical
Size: 13.5"L x 11.75"W x 6"D
(excluding antennas/open handles)
Weight: 24 lbs
Color: Black



Command Anywhere
CAMMS™
DFK