Communication Anywhere
Global Mesh Technologies

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C O M M A N D A N Y W H E R E

Command Anywhere
CAMMS™

Command Anywhere Media Management System

CAMMS™ is a communications software designed to enable the sharing of data between computers in wired, wireless & mobile environments

Overview of features and benefits (all features accessed via CAMMS™ single GUI)

Mesh formation – establishes and controls an ad-hoc, self-forming, self-healing mobile mesh network without the use of servers, fixed access points or Internet access

Web operation – full functionality using the Internet when infrastructure is available

White boarding – multi user multi edit, single edit to multi view, private then share – White board on image stored in your computer or on any image shared to the mesh with no server required

Instant message – to all, preset groups or individuals in mesh, with text to voice capability

File Sharing – share any file to the mesh for all to open or restricted password required – files are auto categorized on the work surface i.e. images, video, PDF, Word, Excel, etc.

IP camera discovery – any deployed IP camera is automatically discovered with no on-site configuration required. The video and audio from the camera is able to be shared to the mesh

NEW - Video Conference – one click connection to video conference individually or to multiple parties in the mesh

NEW - TerraViewer mapping solution – standard road mapping, birds eye view, push pin functions also 3-D images (Internet connection required for 3-D images)

NEW - GPS – shows locations of all users in the mesh, distance between users and on-board resources available at each user

NEW - VoIP PBX – built into software allowing 1000 phone connection peer to peer, wired or wireless

Resource management – graphically identifies all users in the mesh by call sign, name, vehicle # (Identification elements changeable by user)

Internet Sharing – any single user in the mesh who is connected to the Internet is able to share the one Internet connection to the mesh

Mesh to Internet or City/County/State-Installed Wireless Network – any user in the mesh with authorization is able to connect the mesh to the Internet allowing authenticated Internet-connected computers running CAMMS™ Web to interact and become part of the mesh – regardless of their location in the world

WiFi portable devices – (phones, PDAs, Lap tops) with authentication are able to join the mesh

NEW - Mesh Structure – GUI displays mesh topology

NEW - Connection Meter – Graphically displays signal strength of each user connected to the mesh

NEW - CAMMS™Link – GUI provides each user access to user-defined 'favorite' web sites, programs and files

Antennas – alternative antennas can be added to any CAMMS™ solution to increase range

WiFi Connection – CAMMS™ utilizes off-the-shelf access points. APs utilize 2.4/4.9 or 2.4/5.0 radios

Security – WPE (128 bit encryption) or WPA (152 bit encryption). Additionally, user-assigned protection implementation utilizing 802.1x authentication

Interoperable – IPv4 and IPv6 compliant

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