



D&S Communications, Inc. 1355 N Mclean Blvd Elgin, Illinois 60123 (800)227-8403 dsheaffer@dscomm.com



CAT® S42 BUILT FOR BUSINESS



4,200mAh Battery All Day Power



3.5 mm Audio Jack Works with Push-to-Talk accessories



PROGRAMABLE KEY



Gorilla Glass 5 Display Recessed Wet Finger and Glove Touchscreen Support





BUILT-RUGGED MIL-SPEC 810H CERTIFIED IP68 / IP69 WATERPROOF

HYGIENIC, BLEACH & CHEMICAL RESISTANT

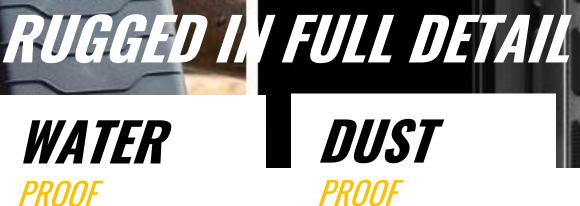
2-YEAR COMPREHENSIVE WARRANTY INCLUDING BATTERY RAPID REPAIR TURNAROUND TIMES

2 YEAR WARRANTY

TOTAL COST OF OWNERSHIP NO CASE REQUIRED NO INSURANCE REQUIRED NO DEDUCTIBLES







BAT

FULLY WATERPROOF AND FULLY SUBMERGIBLE (IP68), WASH WITH **SOAPS & ALCOHOL** DISINFECTANTS

DUST PROOF

IMPERVIOUS TO DIRT AND DUST INGRESS (IP68)

DROP PROOF

RIGOROUS 1.8M DROP TEST ONTO STEEL, INCLUDING REPEATED DROPS ON EVERY SIDE AND CORNER

SCRATCH PROOF

TOUGHENED SCRATCH AND BREAK RESISTANT CORNING GORILLA GLASS

CAT® S42 & S62 PRO EXCEEDS US MILITARY STANDARD MIL SPEC 810H, **PASSING TESTS INCLUDING HIGH & LOW TEMPERATURE EXTREMES**





GERM DEFENSE HYGIENE

FULLY SUBMERGEABLE

FULLY WATERPROOF AND FULLY SUBMERGIBLE (IP68), SCRUB WITH SOAPS & DISINFECTANTS **BLEACH** RESISTANT

BLEACH WIPE TEST WITH 3000 CYCLES **CHEMICAL** RESISTANT

ALCOHOL ABRASION TEST WITH 100 CYCLES REAL WORLD CHEMICAL SUSCEPTIBILITY TESTED SANITIZER FRIENDLY NO CASE REQUIRED

RUGGED DESIGN DOES NOT NEED CASE THAT CAN STORE GERMS FOR MULTIPLE DAYS

CAT PHONES CAN WITHSTAND THERMAL SHOCKS, SALT MIST CONDITIONS, VIBRATION AND TUMBLE TESTS





CAT[®] S42 TOUGH, RELIABLE & BUSINESS-READY



MIL-SPEC 810H & IP68 / IP69 WATERPROOF, DUST-PROOF, DROP AND SHOCKPROOF TO 1.8M, VIBRATION

BATTERY POWER 4,200mAh, NON-REMOVABLE

OS ANDROID 10 (UPGRADED TO ANDROID 11)

PROCESSING POWER MEDIATEK 1.8GHZ QUAD-CORE PROCESSOR

MEMORY 3GB RAM / 32GB ROM

CAMERA

REAR: 13MP SAMSUNG S5K3L6 SENSOR | PDAF (PHASE DETECTION AUTO-FOCUS) | 68° FOV (FIELD OF VISION) F/2.0 (FOCAL LENGTH APERTURE), FLASH AND HDR HD VIDEO RECORDER: 1080@30FPS H.264 FRONT: 5MP

AT&T & T-MOBILE NETWORK COMPATIBLE

5.5-INCH GORILLA® GLASS 5 TOUCHSCREEN SCRATCH AND SHATTER-RESISTANT

GLOVE AND WET-FINGER READY WORKS WITH GLOVES UP TO 3MM THICK TOUCHSCREEN WORKS IN THE RAIN

ENTERPRISE READY ANDROID ENTERPRISE SUPPORT FOR MAJOR EMM SOLUTIONS

4G LTE BANDS 1, 2, 3, 4, 5, 7, 12, 13, 14, 17, 25, 26, 41, 66, 71

2-YEAR COMPREHENSIVE WARRANTY

SENSORS

NFC, PROXIMITY, AMBIENT LIGHT, COMPASS, ACCELEROMETER, GYROSCOPE

PUSH-TO-TALK PROGRAMABLE HARD KEY



All-in-one Features and Services



Messaging

On PC and Mobile

Multimedia Transfer

Conversation Search

Reach On-Duty Only

NFC Tag Messaging



VoIP & PTT On PC and Mobile VoIP: One-to-one PTT: One-to-one PTT: Group Message Acknowledgement Voice Clips Interface with Radio Gateway Call Out via PBX



Geolocation On PC and Mobile User and Vehicle Tracking **Real-time Tracking** Tracking History **Dispatcher Centric Features**



Video Video Call Video Streaming **One-to-one Streaming** Many-to-one Streaming **One-to-many Streaming**



My Business Process

On PC and Mobile **Digital Form with Workflow Progress Notification via** Email **Customizable Report**



My Rules: Patrol NFC Based Tour Guard System **Dynamic Implementation Progress Notification via** Message **Exception and Daily** Reports

On The Run Push-to-Talk

PTT Communication Options

- One-to-one
- PTT between two team members
- One-to-many
- PTT group conversations for two or more users
- PTT Channel Environment
- · Channels allow for a group PTT conversation to happen in
- a predetermined channel that you can connect in and out of at any time.
- Auto-connect to channel
- Web based Dispatch
- Allows a dispatch manager to have an over-the-top map view of drivers and can instantly start a PTT conversation from the map.

We would love to hear how D&S can meet your needs. Please contact us today for more info:

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