



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

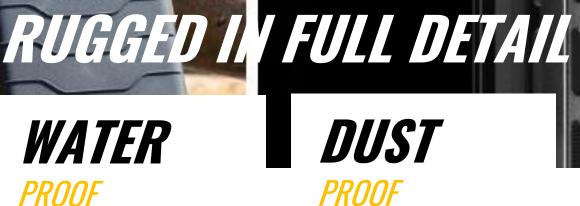
2-YEAR COMPREHENSIVE WARRANTY INCLUDING BATTERY RAPID REPAIR TURNAROUND TIMES

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<sup>®</sup> 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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