



**CAT® PHONES  
BUILT TOUGH**



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



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



Lower Cost



# ***RUGGED IN FULL DETAIL***

## ***WATER***

### ***PROOF***

FULLY WATERPROOF AND FULLY SUBMERSIBLE (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

**AT&T & T-MOBILE NETWORK COMPATIBLE**



**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

**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  
Message Acknowledgement  
NFC Tag Messaging



## **VoIP & PTT**

On PC and Mobile  
VoIP: One-to-one  
PTT: One-to-one  
PTT: Group  
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:**

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