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# CAT® S62 PRO BUILT FOR BUSINESS

More protection, easy to use, simple Android setup, empowering your employees



**Integrated FLIR thermal camera**  
Identify issues before it's a problem  
Surface temperature variances  
The World's Sixth Sense



**3-Years Security and Maintenance Releases**  
Reduce security threats



**Built-Rugged**  
Mil-Spec 810H certified  
IP68 / IP69 Dust and Waterproof



android 

**Android Enterprise Support**  
Google zero-touch  
Google Apps  
Less bloatware



**Comprehensive Warranty**  
Rapid repair turnaround times  
U.S. based repair center



**Total Cost of Ownership**  
No case required  
No insurance required  
No deductibles



# RUGGED TO THE CORE



Engineered to give more protection.  
Hundreds of design cues to distribute force

CAT S62 PRO

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## ***WATER***

### ***PROOF***

FULLY WATERPROOF AND FULLY SUBMERGIBLE (IP68 / IP69), 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 PHONES EXCEED US MILITARY STANDARD MIL SPEC 810H, PASSING TESTS INCLUDING HIGH AND LOW EXTREMES OF TEMPERATURE, THERMAL SHOCKS, SALT MIST CONDITIONS, VIBRATION AND TUMBLE TESTS**

# ***HYGIENE-FIRST GERM DEFENSE***

***BUILT TO BE EASILY CLEANED***

**CAT<sup>®</sup> S62 PRO**

***FULLY  
SUBMERSIBLE***

*FULLY WATERPROOF AND  
FULLY SUBMERSIBLE, 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*

***NO CASE  
REQUIRED***

*RUGGED DESIGN DOES NOT  
NEED A CASE THAT CAN  
STORE GERMS*

**CAT<sup>®</sup> S62 PRO**

*OUT ON THE JOB YOU DON'T HAVE TIME TO MESS AROUND*

***COMFORTABLE IN EXTREME  
WET CONDITIONS***

***WET FINGER/GLOVE-ON WORKING  
TECHNOLOGY***

# CAT® S62 PRO – THE ULTIMATE WORK PHONE

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



POWERED BY **FLIR**

## FLIR LEPTON 3.5 PRO GRADE THERMAL CAMERA SENSOR

- 4X MORE THERMAL PIXELS
- 30% IMPROVEMENT IN IMAGE SHARPNESS
- 10% WIDER FIELD OF VIEW
- ENHANCED, SHARPER, HIGHER RESOLUTION THERMAL IMAGE QUALITY
- THERMAL RANGE: -4°F TO 752°F

## MIL-SPEC 810H & IP68 / IP69

Waterproof, dust-proof, drop and shockproof to 1.8m, vibration, sand, salt mist and pressure resistant

## BATTERY POWER

4,000mAh battery, Quick Charge 4.0

## OS

ANDROID 10 (UPGRADED TO ANDROID 11)

## PROCESSING POWER

Qualcomm Snapdragon 660 Octa-core 2.0 GHz

## MEMORY

6GB RAM / 128GB ROM

## CAMERA

FLIR THERMAL CAMERA (LEPTON 3.5 MODULE)  
REAR: 12MP, F/1.8, (WIDE), 1.4MM, | PDAF (PHASE DETECTION AUTO-FOCUS) | 79° FOV (FIELD OF VISION), LED FLASH  
HD VIDEO RECORDER: 1080P@30FPS, GYRO-EIS  
FRONT: 8MP

## 5.7" GORILLA® GLASS 6 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, 8, 12, 13, 17, 25, 26, 41, 66, 71

## SECURITY

Fingerprint Sensor (rear-mounted)

## 1-YEAR COMPREHENSIVE WARRANTY

## PUSH-TO-TALK

Programmable 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:**

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