

IS540.1 Smartphone Set no camera 订货号 317280



- 5G / Wi-Fi 6 smartphone with high-end chip set
- 6" display, 48 MP camera, replaceable 4400 mAh battery
- Android Enterprise Recommended
- zero touch capable
- MDM compatible
- programmable red key (e.g. for lone worker protection/SOS)

<STEPREF A="AT_TitleWeb-shop" O="PV 2698954"



The new 5G smartphone features the latest technology in the explosion protected smartphone segment. With its 6-inch full HD display and a high-end chip set, the smartphone supports a wide range of frequency bands, and its 48 MP main camera produces high-quality images. The high-end processor ensures fast data processing for advanced industrial applications such as predictive maintenance. Since 5G is not the standard everywhere, our portfolio also includes 4G smartphones and other push-button telephones that can be used in many ways with the ISM interface. Other additional modules such as an RSM, PTT headsets, professional barcode scanners and a thermal imaging cameras turn the smartphones into powerful multi-function devices. Our mobile experts will be happy to explain how to best integrate these devices into mobile solutions with other products: [stahl.com](mailto:sales.dehm@r-stahl.com)>sales.dehm@r-stahl.com

技术数据

防爆

| | |
|-----------------|--|
| 使用范围 (区) | 1 2 21 22 |
| 使用范围 (Division) | Class I, Division 1 Class II, Division 1 Class III |
| 应用范围 | 1 区 , 21 区 2 区 , 22 区 |
| 适用范围 | 欧盟 (CE / ATEX) 全球 (IECEX) 美国 (NEC) 加拿大 (CEC) 英国 (UKEX) |
| IECEX 认证 | EPS 22.0076X |
| ATEX 认证 | EPS 22 ATEX 1 341 X |
| UKCA 认证 | EPS 22 UKEX 1 341 X |
| NEC 认证 | LR3081 |
| CEC 认证 | LR3081 |
| JNIOOSH 认证 | in approval |
| IECEX 气体防爆 | Ex ib IIC T4 Gb |
| IECEX 粉尘防爆 | Ex ib IIIC T135°C Db |
| ATEX 气体防爆 | ⊕ II 2G Ex ib IIC T4 Gb |
| ATEX 粉尘防爆 | ⊕ II 2D Ex ib IIIC T135°C Db |

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防爆

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|-----------|---|
| UKCA 气体防爆 | II 2G Ex ib IIC T4 Gb |
| UKCA 粉尘防爆 | II 2D Ex ib IIIC T135°C Db |
| NEC 粉尘防爆 | Class II, Div 1, Groups E, F, G, T4 Class III, Div 1, T4 |
| CEC 气体防爆 | Class I, Div 1, Groups A, B, C, D, T4 |
| CEC 粉尘防爆 | Class II, Div 1, Groups E, F, G, T4 Class III, Div 1, T4 |

电气数据

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|-----------|------------------------------|
| 处理器型号 | Qualcomm QCM6490 |
| 内存 | 8 GB |
| 数据存储器 | 128 GB 内存 + 高达 128 GB 的 SD 卡 |
| 操作系统 | Android 12 |
| 移动标准 | 2G, 3G, 4G, 5G |
| 介质接口 | 802.11 a/b/g/n/ac/ax/e/k/r/v |
| 可选数据接口 1 | 蓝牙 5.2 |
| SD 卡型号/容量 | microSD/最大 128 GB |
| SIM 卡数量 | 双 SIM 卡 |
| SIM 卡尺寸 | micro |

显示屏

| | |
|-----------|-------------------|
| 显示屏尺寸, 英寸 | 6.00 |
| 显示屏尺寸 cm | 15.24 |
| 显示屏分辨率 | 全高清 1,080x2,16 像素 |
| 触摸屏 | 电容式 |
| 触摸屏材料 | 大猩猩玻璃, 康宁第三代 |
| 背光照明灯 | LED 技术 |

环境条件

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|------|----------|
| 环境温度 | -20 – 60 |
|------|----------|

机械数据

| | |
|-----------|---------|
| 防护等级 (IP) | IP68 |
| MIL 标准 | 810H |
| 宽度 | 85 mm |
| 高度 | 180 mm |
| 深度 | 21 mm |
| 重量 | 422 g |
| 重量 | 0.93 lb |

保留更改技术数据、尺寸、重量、结构和交付方式的权利。图片不具有法律约束力。