

## **Intrinsically Safe Industrial Mobile Phone DL\_02**

### **Full frequency+4G**

Developed by Beijing Dorland System Control Technology Co., LTD., the industrial intrinsically safe mobile phone DL\_02 adopted advanced technology of Germany. As a safety explosion-proof communication terminal for hazardous area, DL\_02 combined business, outdoor, industrial, and explosion-proof into itself. DL\_02 is a super safe explosion-proof mobile phone which is suitable for explosive dangerous zone 1 and zone 2, such as petroleum, chemical, pharmaceutical, oil depot and tank farm etc.

Explosive-proof grade: Ex ib IIC T4 Gb

Certification No.: CCRI 18.2129

Protection grade: IP68

Software OS: android 7.1

LCD Parameter: 2.4"

Network : Full frequency

Frequency: G4+W(B1/2/5/8)+FDD(B1/2/3/5  
/7/8/17/20/34/38/39/40/41)+BC0+TD34/39

Memory: RAM: 1GB ROM: 8GB

Camera: 5M

Battery Capacity: 3350mAh

Voice Call time: 16H (GSM) /10H  
(WCDNMA) /8H (4G)

Standby time: 400H

Size: 129.6\*58.5\*15.7mm

Weight: 160g

T Flash Card: Micro-SD (Up to 64G)

WIFI: support IEEE 802.11b/g/n

Bluetooth: support BT3.0、BT4.0、BT4.2

GPS: support



Beijing Dorland  
System Control  
Technology Co., Ltd.

Room1107, Tower B, Tsinghua  
Tongfang Technology Square,  
No.1 Wangzhuang Road,  
Haidian District, Beijing, P.R.China

Tel: +86-10-62198496  
Fax: +86 010 62985217

www.dorland-tech.com  
tian@dorland.com.cn

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www.dorland-tech.com



FM: support

OTG: support

NFC: support

Senor: G-Sensor/Geomagnetic sensor

Standard accessories: USB data, charger, manual

	 170021131268	 中国认可 检测 TESTING CNAS L0738
<b>CONFORMITY CERTIFICATE OF EXPLOSION-PROOF</b>		
Certificate No.: CCRI 18.2129		
Company:	Beijing Dorland System Control Tech Co.,Ltd.	
Address:	Room 11B5,Huajie Plaza Dazhongsi Street,Haidian District, Beijing 100098,P.R.China	
Name of Product:	Industrial Intrinsically Safe Smartphone	
Type of Product:	DL_02	
Marking:	Ex ib II C T4 Gb	
Technical Documents:	Q/DLM 003-2018	
Drawing No.:	DL_02 BZ01	
Note(s):	1. Power supply by dual protection rechargeable lithiumion battery with rated voltage 3.7VDC, battery type:Ex Battery 017, 3350mAh; 2. IP code:IP68@1.5m/1h.	
By verifying the drawings and technical documents and checking samples,the product complies with the following standards currently valid in P.R.China: GB 3836.1-2010, GB 3836.4-2010, GB/T 4208-2017		
Date of Issue:	6.8.2018	
Valid till:	6.7.2023	
Authorize:	 	
<b>China Coal Research Institute Testing Center</b>		
(The test center of the national safety production of mining equipment and mining oil in Beijing)		
Note: This certificate is only valid for the products that are in accord with samples tested and verified. Center Add: No.5 Qingniangou Road,Hepingli,Beijing,100013 Tel/fax: 010-84262992 The query url of Explosion-proof Certificate: http://www.ccrite.com.cn/Home		

ADD: Room1107, Tower B, Tsinghua Tongfang Technology Square, No.1 Wangzhuang Road, Haidian District, Beijing, P.R.China.