

Main features

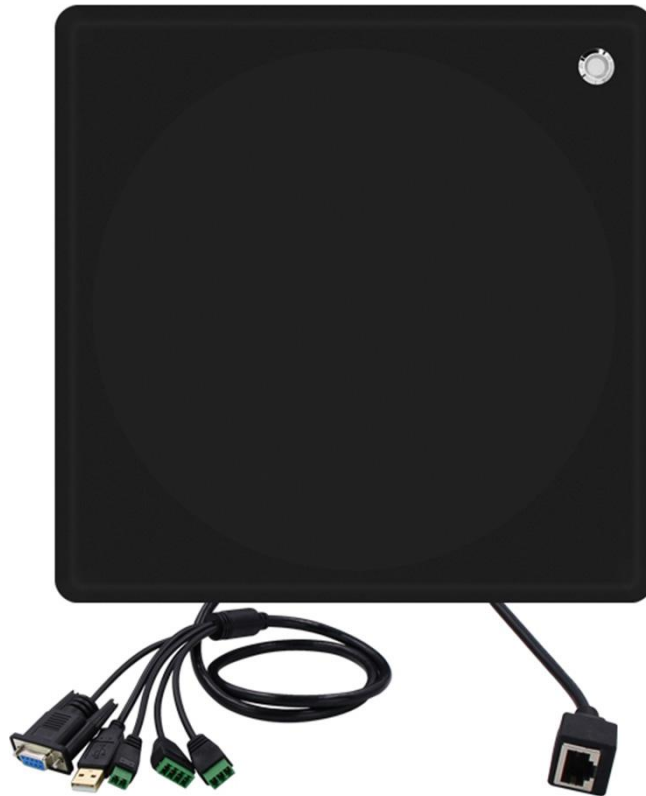
1. Automatic scan Com Port/Network
2. Support firmware upgrade
3. Support ExportConfig/ImportConfig
4. Multiple country languages
5. Global frequency(860-960MHz)
6. Password mode
7. Read specify tag
8. Relay
9. Data cache
10. Multiple customizable communication protocols
11. RSSI

Product technical parameter

Model	RS232/USB/WG26/RELAY(9V power) RS232/USB/WG26/RELAY/TCP/IP/POE RS343/USB/WG26/RELAY/TCP/IP/POE/WIFI
Engine	Design based on Impinj R2000 chip
Frequency	865-868MHz(EU standard),902-928MHz(US standard)
Protocol	ISO18000-6B/6C(EPC GEN2)
Built-in antenna	8dbi circular antenna
Work mode	Active/trigger/answer/password mode(optional)
RF power	26dbm(adjustable)
Read distance	8-10cm(depends on tag)
Interface	RS232/USB/WG26/RELAY/TCP/IP/POE/WIFI(optional)
Power supply	9-36V
Operating Temp	-10~+55°C
Storage Temp	-20~+75°C
Reader Size	305*305*70mm
Reader weight	2.5kg
Packing Size	410*350*115mm
Package Size	3.3kg

Detailed image

01 Spare parts: 1pc reader, 1pc power adapter, 1pc plug, 1pc installation bracket



Install bracket



Power adapter

US plug

EU plug

CHN plug

The screenshot shows the Kraid DG-TV 6600A 2.9 software interface. The window title is "Kraid DG-TV 6600A 2.9". The interface is divided into several sections:

- Connection:** Includes radio buttons for COM, USB, and Net. The COM port is set to COM5, Baudrate to 115200bps, and NetPort to 60000. There are "Open", "Close", "ScanPort", and "ScanNetwork" buttons.
- ParameterSet:** The active tab, containing:
 - Reading permissions:** A checkbox for "Password" (6) with a value of 11111112. A dropdown for "Condition(OnlyForEPC)" is set to "Pass & Mask". A checkbox for "Mask" (7) has "Start(Hex)" set to 00 and "MaskData(Hex)" set to 0019.
 - Output control:** A checkbox for "Relay" (8) with "ValidTime(S)" set to 3. A checkbox for "Cache" (9). A dropdown for "Protocol" (10) is set to "1,0x02 Head HexID 0x03 0x0D 0x0A end".
- Device Information:** Fields for DeviceSN (C1851403190016), Firmware (4.0), and Hardware (1.0). Buttons for "ExportConfig", "ImportConfig", "CloseRelay", and "ReleaseRelay".
- Language:** A dropdown menu set to "English".
- Log Window:** A table at the bottom showing communication logs.

Legend:

- 6 - Password mode
- 7 - Read specify tag
- 8 - Relay
- 9 - Data cache
- 10 - Multiple customizable communication protocol

Log Window Data:

Time	Result
14:08:44	Receive: 43 54 00 1A 00 01 01 00 01 13 01 01 08 48 42 4A 5A 40 E1 28 2F E1 E2 22 27 82 84 00 39 3E
14:08:58	Send: 53 57 00 03 FF 2E 26
14:08:58	Receive: 43 54 00 20 00 2E 01 C1 55 00 11 11 11 12 00 00 00 19 00 00 00 00 00 00 00 00 02 00 03 00 00 01 A0
14:08:58	Operation succeeded

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Package:

- Package size: 410*350*115mm
Package weight: 3.3kg

