

DHI-UAV-S11

Portable PC Ground Station



- 13" Touch Screen
- Support Onvif Protocol
- Ingress Protection: IP65
- Support Flight Platform: X820, X1100, X1550

System Overview

The ground station consists of the PC and ground control station software. It is not a mandatory equipment. It can clearly display real-time video and flight data of the drone. Such as alarm information, GPS status, battery status and flight mode, etc.

Functions

High Reliability

Waterproof, dustproof grade up to IP65 standard, shock/impact/wide temperature, keyboard waterproof.

Interoperability

The ground station conforms to the ONVIF (Open Network Video Interface Forum) specifications, ensuring interoperability between network video products regardless of manufacturer.

Technical Specification(Aircraft)

Ethernet	RJ-45
Protocol	Support Onvif, SIP, RTSP and Dahua private protocol
Cryption Protocol	IEEE802.1x
Port	One HDMI port ,One VGA Port,RJ-45 Ethernet Port, SD Card Reader
Video Record	Support
Flight Log Record	Support
Ingress Protection	US standard MIL-STD-810G, IP65
Storage	450G
Battery	8550mAh
Bandwith	8Mbps
Max Transmission Distance	3-10Km
Screen	13.1" touch screen