

TYPE	INDUSTRIAL VEHICLE DEVICE	
DISPLAY		
SIZE/TYPE	10.1" MIPI, 16:10	
RESOLUTION	800x1280 HD	
BRIGHTNESS	700cd/m²	
TOUCHSCREEN	5-point capacitive touchscreen, Asahi Glass Cover	
SYSTEM		
CPU	Rockchip® RK3568	
GPU	Mali-G52-2EE	
RAM	4GB	(Optional 8GB)
ROM	64GB	(Optional 128GB / 256GB)
OPERATING SYSTEM	Android® 12	Linux® Dual-System
I/O		
USB	1x USB 2.0 Type A	
OTHERS	1x Micro SIM, 1x Micro SD	
VIDEO INPUT	4x AHD4, 4x GX12 4-Pin Connector	
ANTENNA INTERFACE	(Optional) 2x TNC, 2x SMA, 26PIN Deutsch Interfaces (Optional in the Solution)	
AUDIO	3W Single Speaker, Single MIC	
BATTERY & CHARGING		
POWER ADAPTER	6-36V (DC input, supports ignition detection)	
BATTERY	Built-in 2032 RTC dry battery	
NETWORK & CONNECTIVITY		
WIFI	802.11(a/b/g/n/ac), 2.4G+5.0G Dual-band	
BLUETOOTH	BT5.0	
4G (Optional)	LTE Cat 4, WCDMA: B1/5/8, TDD: B38/40/41, FDD: B1/3/5/7/8/20/28	
GNSS	Supports GPS, BeiDou, GLONASS	
MECHANICAL FEATURES		
DIMENSIONS	282 x 181 x 31 mm	
WEIGHT	1.15 kg	
ENVIRONMENTAL FEATURES		
CERTIFICATIONS	MIL-STD-810H, IP65 certified ±10kV air discharge, ±6kV contact discharge	
DROP HEIGHT	1.22m drop	
OPERATING TEMPERATURE	-20°C to 60°C	
STORAGE TEMPERATURE	-30°C to 70°C	
HUMIDITY	95% (Non-Condensing)	

HSV-010D



12V/4A
Adapter



GPS Vehicle
Mushroom
Antenna



26-PIN
Deutsch
Interface
Functional
Bus



DC Patch
Cord



Bracket
Mount



ACC Power
Cord



4G External
Suction Cup
Antenna

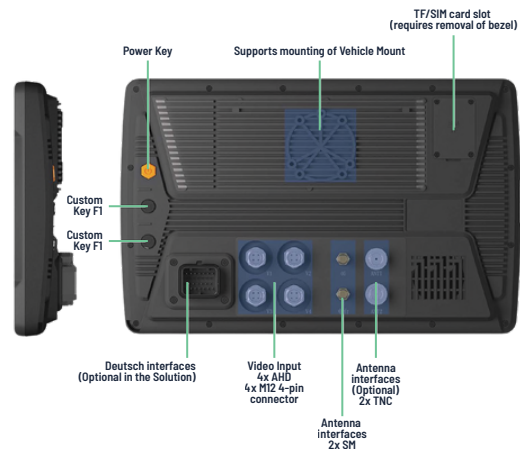


Data Radio
External
Suction Cup
Antenna



RTK
Mushroom
Antenna

USB 2.0



ACCESSORIES

HSV-010D



12V/4A
Adapter



GPS Vehicle
Mushroom
Antenna



26-PIN
Deutsch
Interface
Functional
Bus



DC Patch
Cord



ACC Power
Cord



4G External
Suction Cup
Antenna

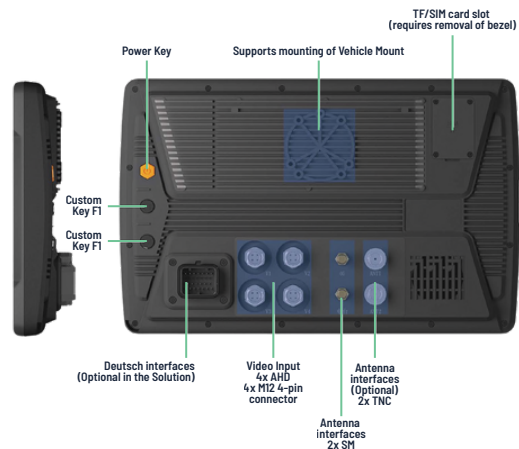


Data Radio
External
Suction Cup
Antenna



RTK
Mushroom
Antenna

USB 2.0



ACCESSORIES