

DESCRIPTION	PARAMETRES
Dimension (L x W X H)	1167mm x 760mm x 1300mm
Weight	115kg
IP Protection	IP55
Camera	5 x 5MP, 2.8mm focal length (360° visibility, low-light vision*)
Speaker	2 x 100 Watts (92 dB)
Drive	4 Wheel Drive (Skid Steering)
Ground Clearance	120mm
Climbing Ability	< 15 degrees
Minimum Path Clearance	1.5 metres
Turning Radius	0 (Robot is able to turn on a pivot)
Battery	25V, 60AH
Operations Hour Per Full Charge	6 - 8 hours**
Charging Time	~ 3 hours
Operation Environment	0°C - 45°C
RC Transmitter	2.4G/ extreme distance 1km
Speed	Up to 1.5m/s
Network	4G Enabled with Wi-Fi Access
Thermal Sensors <i>(optional)</i>	Spectral Range: Longwave infrared, 8 μ to 14 μm Effective Frame Rate: 8.7 Hz Thermal Sensitivity: <50 mK (0.050° C)
Smoke Sensors <i>(optional)</i>	Sensitivity: 0.08-0.2 db/m
Screen <i>(optional)</i>	13.7" Android Tablet Computer (IP65)
Battery Upgrade <i>(optional)</i>	120 AH

\*0.0001Lux @ (F1.2, AGC ON), 0 Lux with IR  
\*\*Subject to specifications