

# Gateway

January 2024



## Compatibility, Communication and Storage

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<b>Compatibility</b>	
Atoms	AT-C AT-R
<b>Communication</b>	
Type	Cellular - LTE CAT-M1
Features	Cellular communication with Atomation Cloud  GPS
Type	Bluetooth - BLE 5 Low Energy
Features	Wireless communication with Atoms  Communication with App
Frequency	2.4GHz
Range	Up to 0.5 Miles / 800M
<b>Storage</b>	
Backup Memory	8 MB on board

## Physical

Physical	
<b>Enclosure</b>	
Material	NEMA 6P Outdoor Weatherproof Flame Retardant Polycarbonate
Dimensions	5.78 x 3.42 x 2.17in / 147 x 87 x 55mm
Weight	0.80lb / 0.36kg
<b>Battery</b>	
Type	D Size Spiral Cell Lithium Thionyl Chloride
Voltage	3.6V
<b>Installation</b>	
Type	Screw-mounted
Location	Top & bottom flanges