

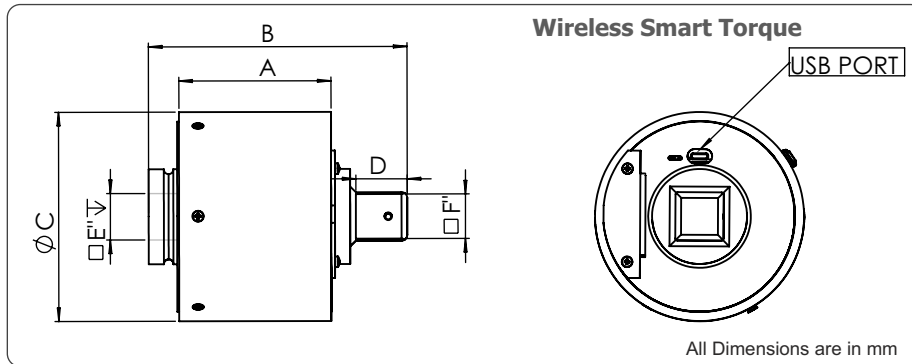


Features

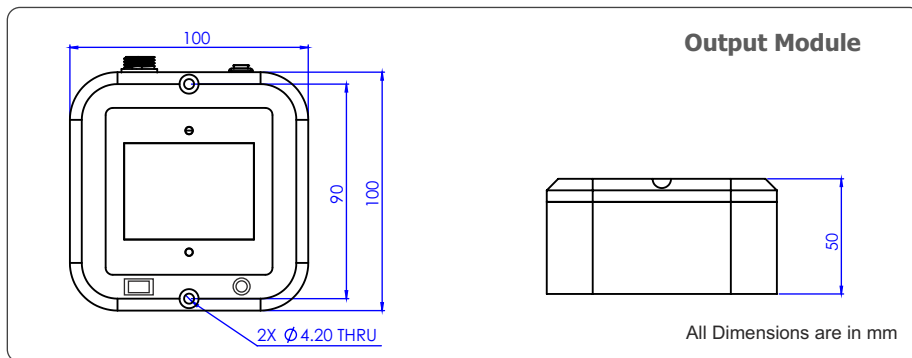
- Measure the actual torque applied to the bolt during a torque cycle.
- Send data to wireless controller
- Transducer accuracy of +/-1%
- Smart socket is Backed up with chargeable battery
- Perfect audit tool for inspecting bolted joints



Dimensional Details



Capacity	A	B	ØC	D	E	F
25, 50, 100, 200, 500Nm	80	136	110	27	(3/4")19 $\sqrt{30}$	(3/4")19
1000, 2000Nm	80	136	110	27	(1")25.4 $\sqrt{30}$	(1")25.4



Technical Specification

Model	Wireless Smart Torque
Torque Range	25, 50, 100, 200, 500, 1000, 2000Nm
Accuracy	0.2%
Non-Linearity	0.2%
Repeatability	0.05%
Output	RS485
IP Protection	Sensor : IP54
Power Supply	3.6V Lithium Battery
	Rechargeable through USB C on both Sensor & Output Module

Model	Output Module
Power	Inbuilt Rechargeable Battery
Charge Interface	USB C, Cable Included
Logger	Optional
Material	ABS Plastic
Protection	IP54



Application Images

