

## **SPEAKER MMP**

## KNOW BEFORE YOU GO®

ReconRobotics Modular Mission Payloads (MMP) are accessories that enhance the capabilities of the Throwbot® 2 Robot (TB2). The Speaker MMP features 2-way audio and allows the user to create pre-recorded commands. Paired with the Operator Control Unit 3 (OCU3), the TB2 with the Speaker MMP can be deployed into any number of situations where communication is critical to a successful mission.



**Specifications** 



## Throwbot + Speaker MMP

(Modular Mission Payload)

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Indoor Range (NLOS)	150 ft / 45 m	Tested to 150 ft / 45 m
Outdoor Range	450 ft / 137 m	Tested to 450 ft / 137 m
Speed	1.8 ft/s ; 0.6 m/s	1.5 ft/s ; 0.5 m/s
Obstacle Climbing	2 in / 5 cm	2 in / 5 cm
Drop Shock Resistance	30 ft / 9 m	10 ft / 3 m ( <i>vertical</i> )
Throw Shock Resistance	120 ft / 36 m	30 ft / 9.1 m (horizontal)
Water & Dust Protection	IP66 & IP67	IP65 & IP67
Audio	One-way, Listening only	Two-way & recorded commands
Runtime	110 min, typical use	Varies by MMP usage
Weight	1.3 lbs / 0.58 kg	1.7 lbs / 0.86 kg
Length	7.9 in / 20 cm	8.3 in / 21.1 cm
Width	8.3 in / 21.1 cm	8.5 in / 21.6 cm
Height	4.5 in / 11.4 cm	4.5 in / 11.4 cm