

altum - pt multi- spectrum camera





Main features:

Sensor resolution

320x256 Thermal IR

spectrum)

advantage:

advantage:

120m 5.28cm/pixel



application:

RGB camera

Irrigation Cycle Plan:

Irrigation Cycle Plan:

Weight

Predicting water stress:

Plant phenotype:

460 g (Camera DLS2)

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120m 2.49cm/pixel

Predicting water stress:

48 x 39 (Hot IR)

Joggle

120m 33.5cm/pixel

specification:

Model	Altum-PT
Weight	460 g (Camera DLS2)
size	11 x 8 x 6.9
External power supply	7V-25.2V
Sensor resolution	7V-25.2V Altum-PT 320x256 Thermal IR
Central Wavelength	Display angle Catch rate
RGB camera	Main features:
Thermal infrared band	lfir lwir 7.5-13.5um
2 times/sec spectrum)	120m 5.28cm/pixel
application:	120m 33.5cm/pixel

Model	120m 2.49cm/pixel
Capture rate	2 times/sec
Joggle	External power supply LFIR LWIR 7.5-13.5um
Display angle	camera specification: 48 x 39 (Hot IR)

Plant phenotype:

spectrum

size

Central Wavelength