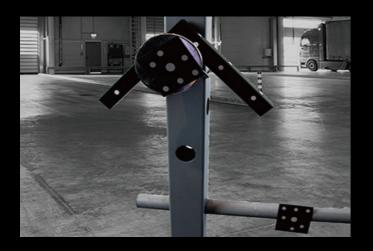
#### **Multi-adaptors**

Users can inspect key positions (such as cylindrical axial distance and hole center) of the parts by using different adaptors.





# **SCANTECH**<sup>™</sup>

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### Accuracy Trigger at Large-scale Metrology



### **Technical Parameter**

Туре		MSCAN-L15
Volumetric accuracy		0.015 mm/m
Volumetric accuracy (work with 3D scanners)	KSCAN-Magic	0.015 mm + 0.015 mm/m
	SIMSCAN30	0.020 mm + 0.015 mm/m
	AXE-B11	0.020 mm + 0.015 mm/m
	TrackScan-P42	0.044 mm + 0.015 mm/m
Device type		Industrial camera and lens (not DSLR)
Weight		≪0.58 KG
Obtain mark point position		Real-time calculate & display
Interface mode		Gigabit Lan
Depth of field		6.5 m
Shooting area		Up to 9.4 m x 6.9 m
Operating temperature range		-10°C – 40°C
Patents		CN306051753S

SCANTECH (HANGZHOU) CO., LTD

Building 12, No.998, Wenyi West Road, Yuhang District, Hangzhou, Zhejiang Province, China Tel: 0086-571-85852597 Fax: 0086-571-85370381 E-mail:info@3d-scantech.com Website:www.3d-scantech.com

**SCANTECH**<sup>®</sup>

# MSCAN-LIS **Photogrammetry System**

#### SCANTECH (HANGZHOU) CO., LTD





## MSCAN-L15

MSCAN-L15 photogrammetry system is tailored to deliver high-precision geometric measurements of large-scale workpieces. With a large shooting area and wide depth of field, MSCAN-L15 performs volumetric accuracy of 0.015 mm/m for large-scale projects and parts from 2 m to 10 m.

Compatible with 3D inspection devices, MSCAN-L15 can fulfill stricter measurement accuracy requirements. Unique HDR mode makes strong environment adaptability. Due to the ergonomic design, it creates great portability and can be held for a long time.

MSCAN-L15 ensures precise, efficient and easy-to-use 3D solutions for large-scale projects in 3D inspection, product development, quality control, etc.











Ensure high efficiency & details

Built-in photogrammetry & versatile

KSCAN

Portable CMM & extendable range





#### TRACKSCAN

Precise 3D solution without markers