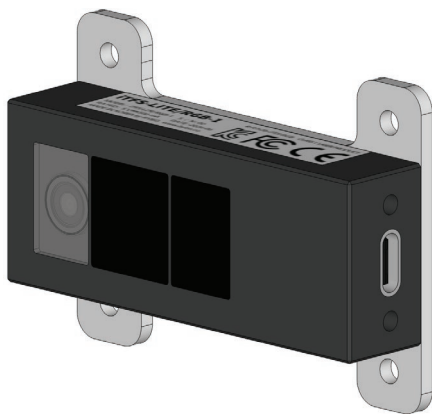


HYBO

iTFS-LITE

Compact USB Depth Sensor



320 x 240

QVGA Resolution



30 FPS

Real-time Streaming



CLASS 1

940-nm IR Laser Product



49.5 mm

Compact Form Factor



Single-Cable

USB Connectivity



Sync-free

Multi-Sensor Operation



Robotics



Safety



Automation



iTFS-MINI

Compact PoE Depth Sensor



320 x 240

QVGA Resolution



30 FPS

Real-time Streaming



CLASS 1

940-nm IR Laser Product



CES 2026

Innovation Awards Honoree



PoE Support

100Mbps Ethernet + Power



Sync-free

Multi-Sensor Operation



Smart Office



Smart Building



Senior Care

iTFS-110/80

Mid-range PoE Depth Sensor



320 x 160

Wide Resolution



12.5 FPS

Real-time Streaming



CLASS 1

940-nm IR Laser Product



S-HAS Ready

Validated Detection Solution



PoE Support

100Mbps Ethernet + Power



Market Power

Smart Infra and Safety



Smart Store



Privacy-Preserving Protection



Safety

About HYBO



HYBO Inc. Provides Advanced LiDAR Sensors
for Robotics, Smart Infra, Safety, Automation and Everyone

What We Offer

Solid-State LiDAR Products

- Development, manufacturing, and mass production of direct and indirect ToF LiDAR

Customization Services

- OEM, ODM, and customized LiDAR products tailored to customer requirements

LiDAR-Based Solutions

- Application-specific sensing and detection solutions based on our LiDAR technology

Roadmap

MODEL	RANGE	FOV	STATUS	FEATURES
iTFS-110	0.5 - 10	100 x 60	MP	► Market-Proven
iTFS-80	0.5 - 12	80 x 45		► PoE or 12VDC
iTFS-MINI-1	0.1 - 5.5	80 x 60	ES	► Compact-Sized
iTFS-MINI-3	0.1 - 4	100 x 80		► CES 2026 Innovation Awards
iTFS-LITE-1	0.1 - 5.5	80 x 60	ES	► Compact-Sized
iTFS-LITE-3	0.1 - 4	100 x 80		► Single USB Connectivity

- Range indicates the recommended operating distance.
- Specifications are preliminary and subject to change without notice.

iTFS-LITE VARIANTS	DEPTH	RGB	IMU	STATUS
iTFS-LITE-X	320 x 240	-	-	ES
iTFS-LITE-X-IMU	320 x 240	-	6-DoF	2026.Q4
iTFS-LITE-X-RGB	320 x 240	1280 x 960	-	2026.Q4
iTFS-LITE-X-RGB-IMU	320 x 240	1280 x 960	6-DoF	2026.Q4

Contact Us

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