# BinTalk Pro

#### **Technical Specs & Features**



### Precision Multi-Camera Technology:

4-camera Direct Time-of-Flight (dToF) technology for maximum accuracy

Expanded field of view, covering twice the area of previous models

Automotive-grade camera and sensor technology ensuring reliability

Accurate measurements at distances from 1" up to 30 feet



## Robust & Reliable Design:

Heavy-duty bracket securely mounts sensor without screws

Superior cable management eliminates damage risk

IP68 waterproof design; operational in harsh conditions (-30°C)

Internal slope angle measurement aids precise self-calibration



# Self-Maintaining & Intelligent Features:

Automatic self-calibration for ongoing accuracy

Smart wiper system with anti-static, dust-repelling glass

Dust detection activates cleaning only when necessary, preserving battery life

Proximity detection prevents unnecessary wiper activation when feed is close



### Why 4X-dToF Technology is Superior



Direct, accurate volume measurement even in complex bin environments



Superior performance in dusty, reflective, or challenging conditions. Minimizes multi-path interference.



Multiple cameras = redundancy and reliability

