



PRODUCT BROCHURE

BeeVision 190

Dynamic Dimensioning System for Parcels

All-in-One DWS



Dimensioning & Weighing & Barcode Reading & Image Capture with a single device

Focus on growing your business with **BeeVision 190** by automating data capture in your warehouse



FEATURES

- All-in-one solution: Dimensioning - weighing - barcode reading - image capture
- Plug & Play: No external software and hardware required
- Seamless API integration and Easy-to-Use interface on touch-screen
- On-device storage of measurement results and images
- With BeeHive, have access to real-time statistics and get daily reports
- Local web interface available to download results as Excel file
- Can process any shape or any color
- Bag/box detection, OCR, label detection, receiver address and extraction from labels
- Optionally capture high quality images of objects and real volume measurement
- Optional extension: BeeHive Cloud Platform to connect, view and download results from web

BeeVision 200 High-Performance Barcode Readers



BeeVision 190

Weighing
Dimensioning
Image Capture
API Integration
Barcode Reading

TECHNICAL SPECIFICATIONS

Measuring Capability

Regular - irregular, any color, surface, non-transparent

Measurable Objects

Cubic or Irregular Objects

Accuracy

± 0.5 cm

Integration Interface

Web-Service API, TCP/IP Socket, File Upload to FTP, SFTP, or Samba, RS232

Maximum Conveyor Speed

2m/sec

Product Output

Bounding Box, Length, Width, Height, Real Volume, Weight, Barcode, Image (Optional)

Maximum Power Consumption

4 kW

Operating Temperature

5°C - 50°C

Measurement Area (Platform) Dimensions (L x W)

80cm x 80cm

Minimum Object Dimensions (L x W x H)

10cm x 5cm x 0.5cm

Maximum Object Dimensions (L x W x H)

100cm x 80cm x 60cm

Product Dimensions (L x H x H) and Weight

240cm x 100cm x 250cm and 300kg

Package Dimensions (L x H x H) and Weight

260cm x 100cm x 255cm and 350kg

