

APPS-DET-CAL-101 DETECTION OF CONTAMINANTS IN FOOD



AI-powered apps and hardware, compatible with MC24 controllers, for detecting contaminants in food production. Enhanced food safety, controlled quality, and reduced downtime.

Benefits & Advantages

- Scalable quality control with AI
- Faster deployment using pre-trained neural networks
- Maintain your brand image
- Stabilizing your production lines
- Traceability and continuous real-time analysis of production performance



DETECTION OF CONTAMINANTS IN FOOD

FEATURES	
Compatibility with the Controller Module (MC)	Minimum configuration MC24-XXX
Defect type	Detection of all types of visible contaminants
Operational mode	Speed mode or encoded
PERFORMANCES	
Maximum conveyor speed	400 mm/sec (Contact Us)
Minimum detectable defect size	0,5mm x 0,5mm
Maximum width of a package	300 mm
POWER	
Required power from MC	2W per camera
Required channel per camera	one per camera
VISUALIZATION	
HMI	WEB HMI with secure password-protected access via IP
ENVIRONNEMENT	
Ambient operating temperature	0 à 50 °C
Storage Temperature	-30 à 80 °C
Variant	Designed for hygienic environments
IP Rating	IP69
Included material	Junction box when necessary

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