

# NexBot Safety 341-008 Thermal Camera

NexBot  
Robotics

SKU: NXB-SNS-341-008 | Category: Sensors & Vision  
> Temperature & Environment Sensors > Thermal  
Cameras

## Overview

NexBot Safety 341-008 Thermal Camera (NXB-SNS-341-008) is a thermal cameras used in industrial robotics equipment where category-specific fit, electrical or mechanical compatibility, and predictable serviceability are important to buyers. The product should be understood as the exact component named by its category path, not as a complete robot or a generic service item. It supports installation, replacement, and maintenance workflows in robotic production cells by giving procurement and maintenance teams a clearly defined part class, relevant engineering specifications, and application context that matches the actual hardware being purchased.

## Technical Specifications

Parameter	Value	Unit
Weight	3.5	kg
Material	Anodized Aluminum 6061-T6	
Voltage	24VDC	
IP Rating	IP54	
Country of Origin	CH	
Protocol	IO-Link	
Dimensions	320 x 95 x 95 mm	

**Safety Notice:** This product must be installed and operated by qualified personnel in accordance with applicable safety standards (ISO 10218, IEC 61508).