

## DATASENSING P2X SERIES SMART CAMERA

The Datasensing P2x smart camera offers precise vision-guided robotics with advanced pattern matching and easy installation. Its compact design simplifies maintenance for industrial inspection

P20M-100-000  
937710021 P2x series smart camera, qHD(960x540), Mono



- qHD (960x540) or 2MP (1920x1080) resolutions
- Interchangeable lenses(upto 7.5mm), illuminators(36 or 14LED) and filters
- Mono or colour CMOS image sensors
- Rotating connectors
- Powered by IMPACT software

### PRODUCT DESCRIPTION

### TECHNICAL DATA

<b>Frame rate max</b>	60 fps
<b>IP class</b>	IP65, IP67
<b>LED indicator</b>	Yes
<b>Material of body</b>	Aluminium
<b>Mono/color</b>	Mono
<b>Resolution</b>	960 x 540 (qHD)

<b>Sensor Type</b>	CMOS
<b>Shutter type</b>	Global
<b>Storage temperature max</b>	70 °C
<b>Storage temperature min</b>	-20 °C
<b>Supply voltage</b>	24 V DC
<b>Temperature operational max</b>	50 °C
<b>Temperature operational min</b>	-10 °C