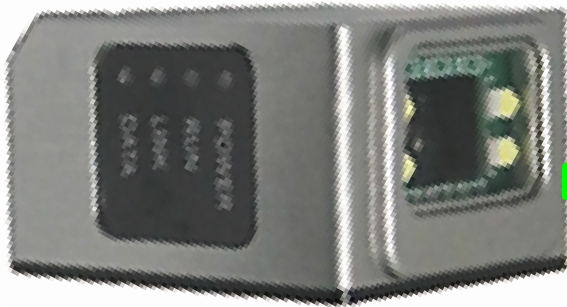




Compact Embedded Camera
For Vision Applications

SmartX-10 Series

The screenshot displays the SmartX-10 Series software interface. On the left, a camera view shows a barcode with the text "8 801620 008009" and "080-060-8080" above it. Below the camera view, the IP address is "192.168.2.11", the result is "OK", and the cycle time is "269.54". On the right, the "Settings" menu is open, showing options for "Application", "Filter", "Barcode" (checked), "DMC", "QR Code", and "Micro QR Code". Below the settings are "Configuration" and "Statistics" options.



SMARTX- AHVI Series

WebSpect

- 1D/2D Code Reader
- Absence/Presence Check
- Alignment

WebSpect software is integrated in SmartX- ARM series can deliver a rugged and highly flexible machine vision solution with good cost value and ease of use in a compact form factor.

It offers 1D/2D code reading, Absence/Presence Checker & alignment with high computing speed and flexibility.

Hardware Specification

Description	SX10-010M020
Processor Type	ARM Cortex A7, 1.2GHz Quad-Core CPUs
Memory/ Storage	512 MB DDR3 RAM & 16GB
Image Size	1.0MP
Resolution	1280x960
Sensor Size	1 / 2.7" CMOS
Frame Rate	20fps
Ethernet Port	10/100M
Communication	TCP / UDP
Isolated I/Os	1IN / 1OUT
Lighting Control	Embedded Lighting
Power Supply	5VDC, 1.5W
Dimension	54 X 41 X 30mm
Weight	118gm