

Small Footprint Image and Data Processing Solution

SnapShell® R2 is a full color, high resolution scanner for cutting edge image and data capture. The new and improved SnapShell® R2 has been redesigned for better performance.

- Low maintenance and continuous reliable operations
- Extracts textual data from driver's licenses, 2D barcodes and medical insurance cards
- Extracts face image, signature image and relevant textual data from driver's licenses
- Auto image capture upon card placement
- Flip card to capture both sides
- SDK (Software Development Kit) available for integration



Technical Specifications

Camera Type	CMOS 3.2 Mega pixel, Color Depth: 30 bit RGB
Capture Trigger	Automatic card placement detection and/or front panel button
Maximum Document Size	3.6" x 2.2"
Light Source	White, Infra-Red
Sensor	Front: Color CIS Rear: Color CIS
Image Output	JPEG, BMP, PNG, TIF, GIF
Resolution	600 dots per inch (dpi) True Color
Minimum PC Requirements	Single Core 1.7 GHz, 2 GB RAM, 150 MB hard drive space for the software
Supported Operating Systems	Windows 7, Windows 8, Windows 10
Interface Type	USB 2.0 Powered
Dimensions	Height: 3.6" Width: 4.5" Depth: 3.6"
Weight	.24 KG
Power Supply	USB, no external power needed
Radio Frequency	This device complies with Part 15 of the FCC Rule
Interference	Operation is subject to the following two conditions: (1) This device may not cause harmful interference (2) This device must accept any interference received, including interference that may cause undesired operation
Certifications	CUL, CE, C-Tick