

# MOBILE BARCODE SCANNER

## SSIE-2DM

- 1D/2D All Support
- (1D,2D)
- 360 degree scanning angles
- Omnidirectional imaging capabilities
- Uses 660nm LEDs provide area
- KIOSK,ATM,



## SSIE-2DM RECTANGLE



## BAR CODE SCANNER SOLUTIONS



# 주요 사양 / SPECIFICATION HIGHLIGHTS

## Optical

Image source : GA COMS sensor      Rotation : 360° degree  
Reading angle : 44° : 738 mcd  
Aiming LED : 300 mcd      Focal Point : 8 cm

## Reading Range

1D Code 128 10mil : 2.2cm – 12.4cm	1D Code 128 13mil : 2.2cm – 17.2cm
2D PDF417 10mil : 2.5cm – 12.5cm	2D DataMatrix 10mil : 10.0cm – 11.5cm
2D DataMatrix 15mil : 2.8cm – 14.0cm	2D DataMatrix 20mil : 2.8cm – 16.3cm

## Decoder

Symbolgies 2D/1D : Micro PDF, PDF417, DataMatrix, Aztec Code, QR Code Maxicode, RSS14 Stacked, RSS14Exp. Stacked, Code128+Mesa, Code39+Mesa RSSComposite, EAN128 Composite, OCR-A, OCB-B EAN-8/13, Codabar Code 39, Code 39 Full ASCII, Code93, Interleaved & Std. 2 of 5, Code 128 EAN128, UPC-AUPC-e, RSS14, RSS limited

## Dimension

Length : 70mm  
Width : 50mm  
Hight : 65mm  
Shock : withstands drops from a height of 1.5m to concrete when mounted inside enclosure

## Electrical

Supply voltage : +5.0 Volt DC  
Consumption : Average current when Light is on  
350mA Peak 440mA  
Idle : 9mA      Power Off : 480uA

## Environment

Operating Temperature : -35° to 65°C  
Storage Temperature : -50° to 70°C  
Humidity : 5 to 95% RH non-condensing  
EMI protection : CE approved, complies with FCC Class A

