

Improve

NICU OUTCOMES

By encouraging and supporting parent and family bonding with their infant.

As we continue to innovate and add new capabilities, the bedside camera can be automatically updated with additional functionality without having to replace the camera.

That means you benefit from our commitment to listening and continually improving our technology without the hassle and expense of downtime associated with swapping hardware.



5-inch LED Touch Screen to assist with camera positioning and on/off capability



Infrared Capabilities for a clear visual of baby, even in the darkest environments



Flexible mounting options for any unit configuration



Upgrade-ready for remote software updates



Wired or WIFI Networking Capability to meet your facility preferences



USB Ports for future functionality, such as one-way audio and extension cameras



SCAN TO
SCHEDULE A
DEMONSTRATION
OF OUR
CAMERASYSTEM



SPECIFICATIONS

AngelEye Iris Physical Specifications:

Height: 3.8 Inches w/ 1.75 inch quick connect attachment (total height with attachment 5.55 inches)

Width: 5.570 Inches

Depth: 1.886 Inches

Weight of Camera: 13 oz

Clamp: 50 oz

AngelEye Iris Flexible Positioning Arm Specifications:

32" Flexible Arm with Clamp - Weight: approx. 50oz

37" Flexible Arm with Clamp - Weight: approx. 44oz

**additional custom mounting options available*

AngelEye Iris Touchscreen Display Specifications:

Display Resolution Maximum: 800 X 480 high resolution

Screen Size: 5" display monitor with high resolution picture and large viewing screen

Screen Type: Captive Touch Screen with IPS material which can reduce reflection rate.

AngelEye Iris Power/PoE Specifications:

Standard: IEEE 802.3af

Input: IEEE 802.3af complaint PoE

Output: 5V (2.5A Max)

AngelEye IRIS Hardware Specifications:

Processor: Broadcom BCM2837B0, quad-core Cortex-A53 64-bit SoC @ 1.4GHz

Memory: 1GB LPDDR2 SDRAM

Connectivity:

2.4GHz and 5GHz IEEE 802.11.b/g/n/ac wireless LAN
Bluetooth 4.2, BLE capable (disabled)

Gigabit Ethernet over USB 2.0 (maximum throughput 300Mbps)

4 × USB 2.0 ports for product expansion capability (disabled if not in use)

Multimedia: H.264, MPEG-4 decode (1080p30fps); H.264 encode (1080p30fps);

Operating Environment: Operating temperature, 0–50°C

Storage: 16 GB

Cooling Fan:

Speed: 9000 RPM

Air Flow: up to 1.75 CFM

Noise: 28 dBA

Life: 35000 hours

Camera:

3 megapixels

1080p resolution

Embedded IR-CUT filter for Day/Night Mode

4x Infrared LEDs

Focal Length: 3.6 mm adjustable

Field of View: 105 degree

Mode of Operation: Continuous

