



New generation of radiological technology & engineering!

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We always do our best efforts for better product to supply to our clients with high level quality and service to meet the requirements beyond the satisfaction of the clients. We sell our product with the credibility and trust.

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About us

The key members of Addlogy have been developing high radiological technology during over 10 years before establishment of Addlogy and succeeded to establish Addlogy with some valuable R&D results related to security equipment, industrial device, healthcare device and other extra in 2023. Through supply of our product we are trying to contribute on realization of more safe security system with free from terror, high efficient industrial product system, more accurate and comfortable medical imaging system and extra field required your care technology.

- Explosive Ordnance Disposal system
- Industrial production system
- Medical imaging system



Product

We, Addlogy, have succeeded to develop high level radiology and radiological technology which may be used for ;



EOD

More safe security system(EOD)



Reel Counter

More efficient industrial production system(Reel Counter)



CR

More safe and comfortable medical imaging system(CR)

EOD

Explosive Ordnance Disposal

Applied the technology of digital sensor array(self developed)

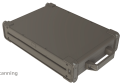
Compact size - Integrated console system applied

Image processing tool installed

Specification

EOD CR

- Dimension : 430 x 80 x 300 mm
- Weight : 10kg
- Resolution : 100µm
- Indicator : White OLED display
- Interface : Ethernet
- Battery : Available 3 hours continuous scanning



Console

- Integrated CR & DR console
- IP67 color, embossing, memo and other extra necessary factors installed.
- Automatic image stitching
- EasyFinder (Korean standard aiming system - optional)



Reel Counter

To count the quantity of chip in various type of reel with accurate and speedy and inspect BGA Ball, shortage and wrong soldering.

Specification

Reel Counter

- 100% protection type reel counter and PCB and board inspector without output of radioactivity
- Self data base program installed
- Available for both chip counting and inspection of BGA Ball, shortage and wrong soldering in the PCB and board
- Self control program and AI module installed
- High resolution image scanner installed

Console

- OS : Windows Pro
- Easy operation
- Bar code reader / Bar code printer function
- Supply the mode for chip comparison



CR

For the client and user who is difficult to purchase DR System because of high expense and cost, we have developed low price X-ray Scanner with compact size but high resolution image and supply it to the hospital and user in difficult position to purchase and use DR system so that we may contribute to reduce the shadow of medical dead zone.

Specification

X-ray Scanner

- Dimensions : 400 x 500 x 75mm
- Weight : 10kg
- Indicator : White OLED Display
- Interface with ethernet
- Active Area : 14"17 inch
- Preview time : 30 Sec
- Cycle time : 20 Sec
- Workflow upgraded



Console

- OS : Windows Pro
- Available to apply the software with DR system and SDN(if necessary)
- Available to apply various different kinds of X-ray order in an shot
- Available to add simple language
- Easy operation



Increased Dose Efficiency & Image Quality - Advanced Series

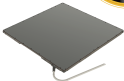
Specification

Medical DR

- Detector Type : Amorphous Silicon TFT
- Scintillator : Cesium Iodide (CsI)
- Active Detector Matrix : 5052 (x) 5052 (Pixels)
- Effective Area : 427.2mm x 427.2mm
- Pixel Pitch : 146um
- AED : Available
- Dimensions(W x D x H) : 460.0mm x 460.0mm x 15 mm
- Weight : 5.75kg

Console

- OS : Windows Pro
- Available to add simple language
- Easy operation
- Automatic image stitching



DR (Wireless)

Smart Portability & Best Image Quality Image

Specification

Medical Wireless DR

- Detector Type : Amorphous Silicon TFT
- Scintillator : Cesium Iodide (CsI)
- Active Detector Matrix : 3,052 x 2,466 Pixels
- Effective Area : 425.8mm x 345.24mm
- Pixel Pitch : 140um
- Installation : Wireless / Tethered
- Dimension(W x D x H) : 460mm x 554mm x 15mm
- Weight : 5.1kg

Console

- OS : Windows Pro
- Available to add simple language
- Easy operation
- Automatic image stitching



ANY QUESTION?

Contact us now!



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