



KONICA MINOLTA

*X-ray auto detection mode*

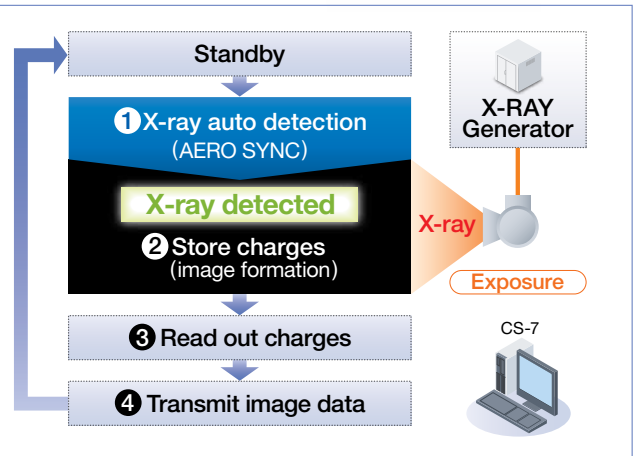
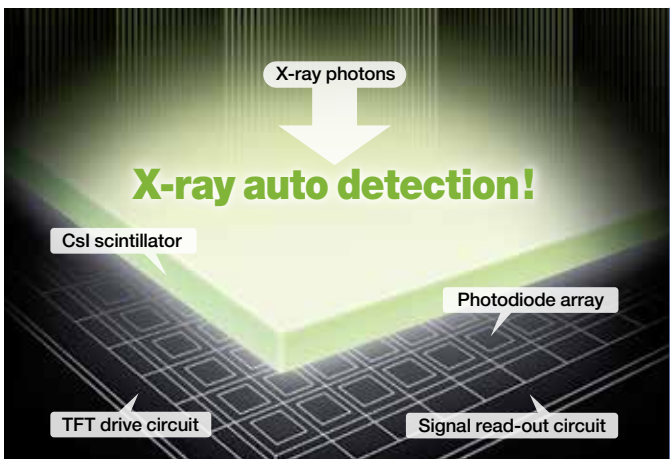
# AeroSYNC

**AeroSync®**, a new X-ray exposure synchronization technology, requires no cable connections to the x-ray generator. Image capture automatically begins when the AeroDR senses the X-ray exposure. This technology is available in Konica Minolta's wireless cassette DR system, AeroDR®.



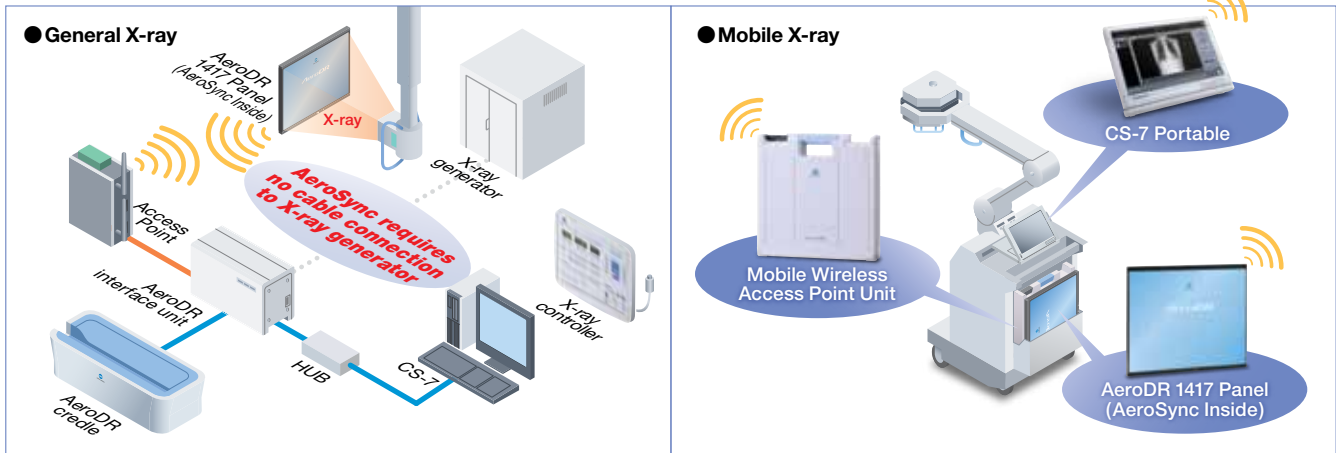
## The AeroSync technology

The AeroSync technology is equipped with an X-ray auto detect mode in which the panel automatically detects X-ray exposure. The AeroSync enabled panel automatically senses an X-ray exposure, automatically forms an image, and transitions to the X-ray storage process, communication with the X-ray generator is no longer necessary. This means that using AeroSync, even analog portable X-ray systems not fitted with digital radiography, or "DR" interfaces can be easily upgraded into digital systems.



## Quick and Smart way to go digital

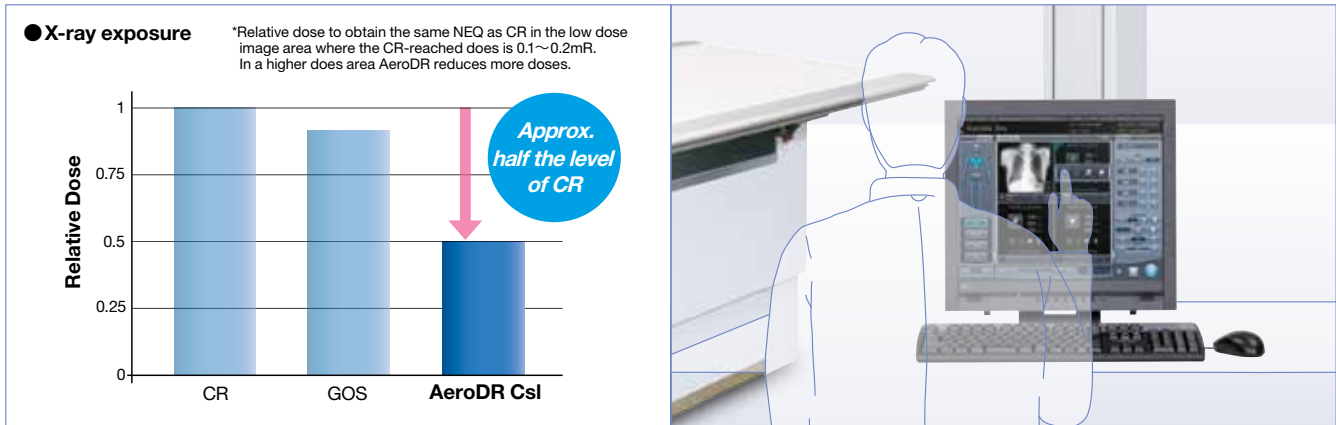
The AeroSync technology does not require any cable connection to the X-ray generator. Any existing general or Mobile X-ray system can quickly and easily be upgraded to digital, with an installation process as simple as that of a CR system. AeroSync enables you to almost immediately start using the AeroDR system in your X-ray room, without having to invest in custom generator connection hardware.



※ Before installation of AeroDR system, X-ray unit need to be checked whether AeroSync can work properly.

## Superior dose efficiency, Higher productivity

The optimal combination of the AeroDR detector, using a Konica Minolta Csl scintillator, combined with the newly developed low noise readout circuitry delivers excellent DQE (Detective Quantum Efficiency). Approx. 3 seconds after exposure, a preview image pops up on the console display.



X-ray auto detection mode

**AeroSYNC**  
Digitalization has never been this easy...



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