

RADCOM Multi-PACS Reader Series

Professional Multi-PACS Reading Stations



Overview

The RADCOM Multi-PACS Reader Series enables radiologists to securely access multiple independent PACS environments from a single workstation. Available in RADCOM 2, RADCOM 4, and custom RADCOM 7 configurations, each system shares the same monitors, keyboard, mouse, and dictation microphone while switching instantly between independent systems.

Why RADCOM?

Our PACS-agnostic platform gives radiologists complete control over where, when, and how they read while reducing hardware costs, desktop clutter, and IT complexity.

Key Benefits

- Instant switching
- Shared peripherals
- PACS-agnostic
- Independent hardware per site
- Reduced clutter
- Ideal for teleradiology

Available Models

RADCOM 2

Supports two independent PACS environments.

RADCOM 4

Supports up to four independent PACS environments.

RADCOM 7

Supports up to seven independent PACS environments.

Hardware Architecture

Each blade is an independent Intel Core i7 workstation with its own motherboard, 32 GB RAM, 8 GB NVIDIA graphics, Ethernet, Wi-Fi, VPN, PACS, and dictation software. Dextro's digital KVM switches all monitors and peripherals instantly.

Optional Monitor Bundles

- RADCOM 2: Two 27" 4K monitors, optional dual JUSHA 3MP diagnostic displays.
- RADCOM 4: One 43" four-way workflow monitor, one 27" 4K monitor, optional dual JUSHA 3MP displays.
- RADCOM 7: Two 27" 4K monitors, optional dual JUSHA 3MP diagnostic displays.

Applications

- Teleradiology
- Multi-hospital reading
- Imaging centers
- Healthcare networks
- Remote reading
- High-volume radiology

Model Comparison

Model	Independent Systems	CPU	Memory	Switching
RADCOM 2	2	Intel Core i7	32 GB	Digital KVM
RADCOM 4	4	Intel Core i7	32 GB	Digital KVM
RADCOM 7	7	Intel Core i7	32 GB	Digital KVM

Key Features

- Independent hardware for every PACS

- Instant switching
- Shared monitors, keyboard, mouse, and microphone
- PACS-agnostic platform
- Wi-Fi, Ethernet, and VPN support
- Scalable from 2 to 7 systems

RADCOM Multi-PACS Reader Series

One workstation. Multiple PACS. Total control.

