MediCal QAWeb

Online service for Quality Assurance of PACS displays in the healthcare enterprise





MediCal QAWeb is the industry's first online service for high-grade Quality Assurance. The all-inclusive secured system is your guarantee for consistent image quality and uptime of all PACS display systems throughout the facility. The system is compatible with Barco diagnostic and clinical displays in addition to non-Barco displays.

- DICOM calibration
- automated Quality Assurance
- display asset management
- problem solving
- reporting

Why MediCal QAWeb?

- Superior image quality with reliable, intervention-free calibration and QA
- Flexible, cost-conscious service options that guarantee maximum workstation uptime
- Proactive notification of quality issues
- Seamless implementation of regional QA guidelines
- Standard report distribution and customized reporting

For Radiology Managers and PACS Administrators

- Maximum availability of all workstations
- Highest diagnostic confidence
- Effortless compliance with medical standards
- Ultra-fast issue identification and automated corrective actions



MediCal QAWeb Barco

- Optimum asset management and budget control from anywhere, at any time
- Full cost control thanks to easy budget reports
- Lowest cost of ownership

For IT Managers

- Secure, worry-free service for all PACS displays
- Central management with minimum effort
- Fast setup with automated calibration and QA
- Notifications in case of possible issues
- Highest uptime thanks to remote capabilities from your desk or from anywhere throughout the web
- Easy compliance with internationally accepted guidelines (AAPM, JCAHO,...)
- Monthly activity reports in your mailbox

For QA Technologists

- Central control of calibration and QA
- Intervention-free calibration and QA while radiologists can continue to work
- Rapid issue identification and prompt initiation of appropriate corrective actions
- Easy to start with a QA policy
- Complete control, no surprises
- Generic and detailed reports

For Physicists

- Effortless compliance with internationally accepted medical guidelines
- Automated DICOM calibration
- Central management of all calibration details
- Customizable central QA policy control with specific tests, frequencies, tolerances,...
- Detailed history reports for trend analysis

For Radiologists

- 100% confidence in your diagnostic equipment
- Highest uptime through fast issue identification and remote support
- Continuous calibration
- Transparent QA
- Internationally accepted compliance reports

Already registered? Login to MediCal QAWeb here.