



**Integrating the Healthcare Enterprise (IHE)
IntelPACS Integration Statement**

**Version 1.0
(Document Revision 7)**

April 11, 2017

for IntelPACS Version 4.11.1

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INDICATIONS FOR USE

IntelPACS™ is a device that receives digital images and data from various sources (such as, CT scanners, MR scanners, ultrasound systems, R/F units, computer and direct radiographic devices, secondary capture devices, scanners, imaging gateways, or other imaging sources). Images

and data can be communicated, processed, manipulated, enhanced, stored, and displayed within the system and/or across computer networks at distributed locations. Post-processing of the images can be performed using Multi Planar Reconstruction (MPR).

Mammographic images may only be interpreted using an FDA-cleared monitor that meets technical specifications reviewed and cleared by FDA.

Typical users of this system are trained professionals, physicians, nurses, and technicians.

CONTRAINDICATIONS—Lossy compressed images and digitized film screen images must not be reviewed for primary image interpretations.

Caution: Federal law restricts this device to sale by or on the order of a physician.

MANUFACTURER

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DECLARATION OF CONFORMITY

We hereby certify that the IntelPACS product, which includes IntelBrowser (or IntelPACS Browser), IntelConnect, IntelViewer, Reporting Worklist Module, and Transcription Module, is a Class IIa Medical Device and is in compliance with Council Directive 93/42/EEC and marked with



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Software version: 4.11.1
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Document Revision History

Revision	Date	Author	Comments
1	October 26, 2004	Kent Tse	Initial Revision
2	May 23, 2006	Susan Daoud	Standardized document formatting.
3	July 4, 2006	Susan Daoud	Updated for PACS 3.2.1. Corrected initial revision author. Modified formatting as per IHE Technical Framework, vol. I, Appendix D.
4	July 14, 2010	Marc Paquette	Updated for IntelePACS 4.1.1.
5	October 25, 2010	Susan Daoud	Merged InteleViewer Integration Profiles into this document (from obsolete InteleViewer Workstation Integration Statement, revision 1) and validated information for IntelePACS 4.2.1.
6	July 8, 2015	Irene Plokar	Updated for IntelePACS 4.11.1.
7	April 11, 2017	Irene Plokar	Updated the cover page and headers with Inteleraad's recent corporate logo, and added a Copyright page.



IHE Integration Statement		Date	March 24, 2017
Vendor	Product Name	Version	
Intelerad	IntelePACS	4.11.1	
This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors, and Options listed below:			
Integration Profiles Implemented	Actors Implemented	Options Implemented	
Mammography Image	Image Display	None	
Scheduled Workflow	Image Manager/Image Archive	None	
	Performed Procedure Step Manager	None	
	Image Display	None	
Patient Information Reconciliation	Image Manager/Image Archive	None	
	Performed Procedure Step Manager	None	
Consistent Presentation of Images	Image Manager/Image Archive	None	
Consistent Time	Time Client	None	
Presentation of Grouped Procedures	Image Manager/Image Archive	None	
	Performed Procedure Step Manager	None	
Access to Radiology Information	Image Manager/Image Archive	None	
	Image Display	Multiple Sources	
Key Image Note	Image Manager/Image Archive	None	
Evidence Documents	Image Manager/Image Archive	None	
	Image Display	None	
Reporting Workflow	Image Manager/Image Archive	None	
	Performed Procedure Step Manager	None	
NM Image	Image Manager/Image Archive	None	



Integration Profiles Implemented	Actors Implemented	Options Implemented
Basic Security	Time Server	None
Portable Data for Imaging	Image Display	None
	Print Composer	None
	Portable Media Creator	None
	Portable Media Importer	None

For information on INTELEPACS, see http://www.intelerad.com .		
Links to Standards Conformance Statements for the Implementation		
HL7	https://support.intelerad.com/modules/wfsection/viewarticles.php?category=16	
DICOM	https://support.intelerad.com/modules/wfsection/viewarticles.php?category=16	
Links to General Information on IHE		
In North America: www.ihe.net	In Europe: www.ihe-europe.net	In Japan: www.jira-net.or.jp/ihe-j