Manufacturer Disclosure Statement for Medical Device Security – MDS ²							
Device Category: 16512		Manufacturer: Eastman Kodak		Document ID: 5H8309		Document Release Date: 12/31/2005	
Device Model: DirectView DR 5000/5100/7100/9000		Software Revision: 2.0		Software Release Date: 11/23/05			
Manufacturer or Representative	Name: Technical Support		Title: N/A	Der		epartment: US&C Service	
Contact Information:	Company Name: Eastman Kodak		Telephone #: 1-800-328-2910		e-mail: health.imaging.tsc@kodak.com		
MANAGEMENT OF ELECTRONIC PROTECTED HEALTH INFORMATION (ePHI) As defined by HIPAA Security Rule, 45 CFR Part 164) 1. Can this device transmit or maintain electronic Protected Health Information (ePHI)? 2. Types of ePHI data elements that can be maintained by the device: a. Demographic (e.g., name, address, location, unique identification number)? b. Medical record (e.g., medical record #, account #, test or treatment date, device identification number)? c. Diagnostic/therapeutic (e.g., photo/radiograph, test results, or physiologic data with identifying characteristics)? Yes d. Open, unstructured text entered by device user/operator? 3. Maintaining ePHI: Can the device a. Maintain ePHI temporarily in volatile memory (i.e., until cleared on by power-off or reset)? b. Store ePHI persistently on local media? c. Import/export ePHI with other systems? 4. Mechanisms used for the transmitting, importing/exporting of ePHI: Can the device a. Display ePHI (e.g., video display)? b. Generate hardcopy reports or images containing ePHI? c. Retrieve ePHI from or record ePHI to removable media (e.g., disk, DVD, CD-ROM, tape, CF/SD card, memory stick)? Yes d. Transmit/receive or import/export ePHI via dedicated cable connection (e.g., IEEE 1073, serial port, USB, FireWire)? No e. Transmit/receive ePHI via an integrated wireless connection (e.g., WiFi, Bluetooth, infrared)? 7. N/A							
ADMINISTRATIVE SAFEGUARDS 5. Does manufacturer offer operator and technical support training or documentation on device security features?							
TECHNICAL SAFEG 10. Can software of 11. Can the device a. Can the device a. Can the device b. Can secur 12. Level of owner, a. Apply dev b. Install or c. Update vi d. Obtain ad 13. Does the device 14. Are access sess 15. Events recorde a. Login and b. Viewing of c. Creation, d. Import/ex 16. Does the device 17. Can the device 18. Controls when	UARDS or hardware not author be serviced remotely evice restrict remote evice log provide an rity patches or other s /operator service accor ice manufacturer-val update antivirus soft- rus definitions on ma ministrative privilege e support user/opera- sions terminated afte d in device audit log l logout by users/opera- f ePHI? modification or deletion report or transmittal/re e incorporate an eme maintain ePHI (e.g., exchanging ePHI with	rized by the device manufaction, maintenance activities process to specific devices audit trail of remote-services for the variety of the var	acturer be installed or performed by service person network locations (see activity?	n the device? son via network of (e.g., specific I owner/operato via local root of the control of the cont	or remote of P address	<u>Yes No N/A</u> <u>Note #</u> Yes	
b. Encryptedc. Restricted	I prior to transmission I to a fixed list of net	n via a network or removal work addresses (i.e., host-	ble media?ble media? based access control	list)?		No No nology? Yes	

 $^{^\}dagger$ Recommend use of ECRI's Universal Medical Device Nomenclature System (UMDNS).

Manufacturer Disclosure Statement for Medical Device Security - MDS²

RECOMMENDED SECURITY PRACTICES

Users must take steps to secure their networks and protect their Medical Information Systems which includes a risk assessment strategy, network defense in depth strategy, business continuity planning, etc.

EXPLANATORY NOTES (from questions 1 – 19):

IMPORTANT: Refer to <u>Instructions for the Manufacturers Disclosure Statement for Medical Device Security</u> for the proper interpretation of information provided in this form.

- 1. Kodak Health Group provides operator and technical training for the DirectView DR systems at our Dallas, TX facility. Service/technical documentation includes configuration guidelines for a certified service provider to configure the DR system activation of the software firewall services.
- 2. Valid Digital Certificate is required for service access (e.g. system modification, loading additional software, use of the CD or USB drives, etc.)
- 3. Access to the CD drive or USB ports would require the individual to open the access door and slide out the CPU. Normal operation of the DR system does not require the use of a keyboard; therefore no keyboard is attached to the system
- 4. The clinical user does not have access to the system desktop, limiting access to the Windows Operating System
- 5. DR Systems have the capability to complete a backup of configuration data via the floppy drive
- 6. DR Systems have boot capability via the CD drive