

Upgrading Ross Video Equipment from Windows™ 7 to Windows™ 10

This document explains which Ross Video products use the Windows operating system and whether the upgrade path from Windows 7 to Windows 10 is supported.

New systems ship with the latest supported operating system, so this document does not apply to any new systems. It is only used for upgrades to systems that are already installed and operating.

NOTE: If the user is not purchasing a Windows 10 upgrade through Ross Video they must purchase a valid license themselves through an authorized reseller.

The instructions to perform the upgrade are not included in this document. There are separate Application Notes for each particular system, as there are unique instructions for each to ensure proper configuration.

The following table covers the main product families at Ross Video and whether an upgrade from Windows 7 to Windows 10 is applicable.

Product Line	Upgrade to Windows 10	Notes
XPression	See document 3500DR-540: Upgrading XPression from Windows7 to Windows10	After upgrading from Windows 7 to Windows 10 some driver installations and system configurations need to be performed to ensure XPression continues to operate properly.
Video Servers	See document 4602DR-300: Windows 10 Upgrade	See the reference document for a list of server configurations that support upgrading to Windows 10.
		After upgrading a supported system from Windows 7 to Windows 10 some driver installations and system configurations need to be performed to ensure the systems continue to operate properly.



Product Line	Upgrade to Windows 10	Notes
Graphite	See XPression	Graphite is based on the XPression Platform.
		The Windows side of the platform is covered
		by the XPression App Note and the Switcher
		side of the platform is not affected because it
		does not run Windows.
Camera Motion	Not applicable for:	CamBot MasterPanel and SmartShell 3 (both
System	CamBot MasterPanel	now discontinued) still ship on Windows 7;
	SmartShell 3	there is no support for migration to Windows
		10. For customers using them, the options
		are:
		Stay on Windows 7
		Move to the latest version of SmartShell
		on Windows 10
		• Upgrade to Windows 10 at their own risk
		(not recommended)
	Procedure to be determined	SmartShell 4 has previously shipped on
	for:	Windows 7, but new systems ship with
	• SmartShell 4 (or higher)	Windows 10. If a customer has a Windows 7
		based system, the options are:
		Stay on Windows 7
		 New install using Windows 10 based
		system
		 Upgrade to Windows 10 – procedure still
		being defined.
DashBoard / LCS	No special handling	DashBoard has previously shipped on
OverDrive		Windows 7, but any new systems ship with
KVM		Windows 10.
		Users with Windows 7 systems can upgrade
		to Windows 10 using the instructions
		provided by Microsoft [®] . There are no special
		procedures to follow.
ARVS	No special handling	Only released on Windows 10.
Inception	Not applicable	These products use Windows Server, not
Streamline		Windows Desktop.
Horizon		
Connectivity	Not applicable	These products do not run Windows
openGear		operating systems.
openGear OEM		They are, however, managed through
boxyGear		DashBoard, which does run on the Windows
softGear		Operating System.
OEM Dev Soln		Please refer to the DashBoard entry for
Switchers		further information.
PIERO	Not applicable	Only released on Linux [®] CentOS [™] and
-		MacOS™.

