



Unlock the Power of GeneXpert® Systems with 10-Color Technology: Hybrid Module Configuration

ASLM/Cepheid XDR webinar

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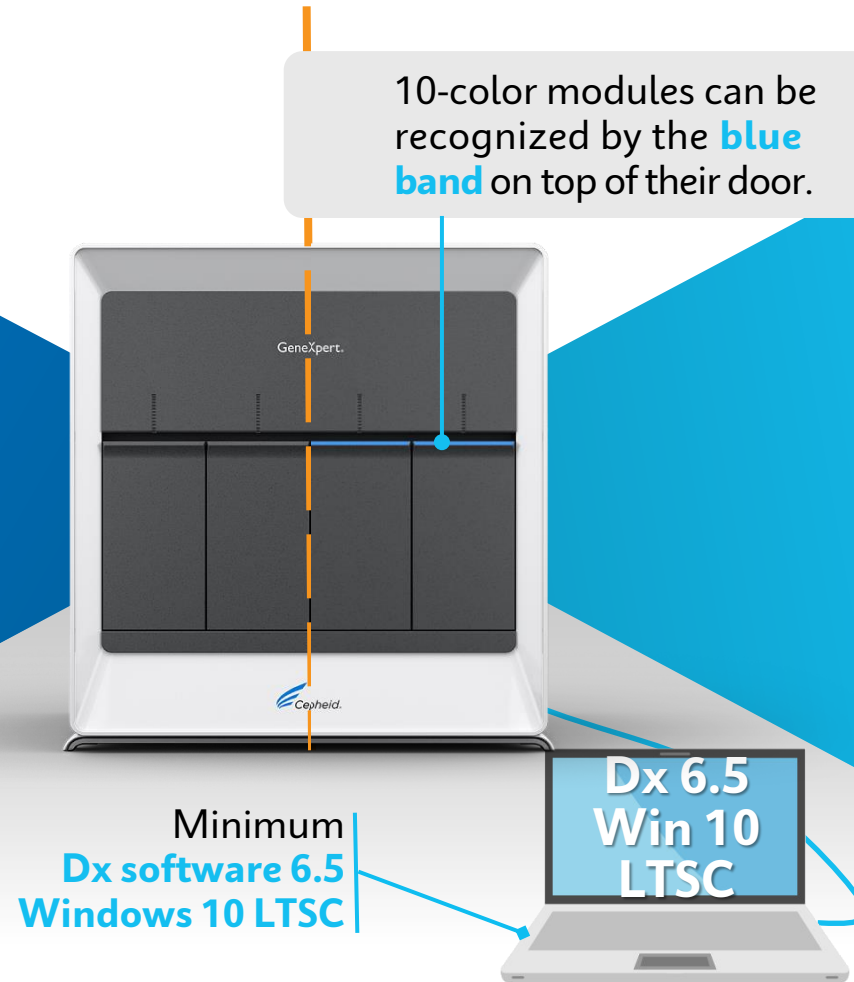
Global Product Management, Systems & Connectivity



GeneXpert® System Types

GeneXpert® Systems

- Can **only** run 6-color Xpert® tests



GeneXpert® System with 10-Color Technology

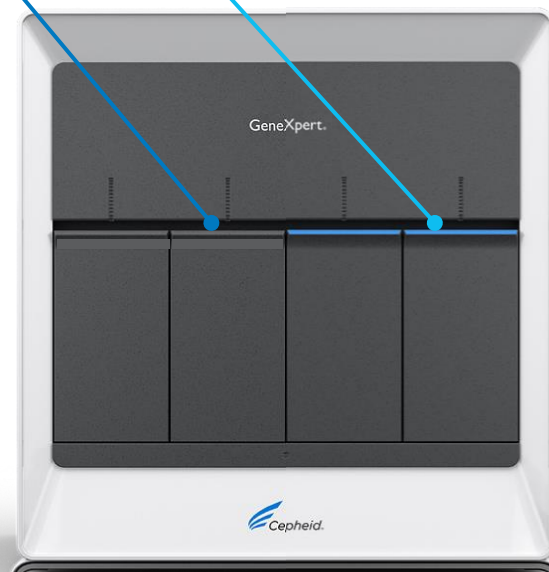
- Can run 10-color Xpert tests
- Can run 6-color Xpert tests

10-color modules enable your GeneXpert to run the **Xpert® MTB/XDR test** and tests with **higher multiplexing such as future syndromic panels.***

GeneXpert® Systems: Hybrid Module Configuration

Combine 6-color and 10-color modules in the same system

GeneXpert® II – IV – XVI with
both 6-color and 10-color modules*



Minimum
Dx software 6.5
Windows 10 LTSC



➔ It has never been easier to adopt 10-color tests.

GeneXpert® Systems: Hybrid Module Configuration

Daisy-chain a 10-color and a 6-color system



Any combination of GeneXpert® II, IV, and XVI instruments can be daisy-chained up to **32 modules***

Minimum
Dx software 6.5
Windows 10 LTSC



6-color



10-color



**Save space (single PC, GX can be stacked),
and costs (computer, LIS, and validation).**

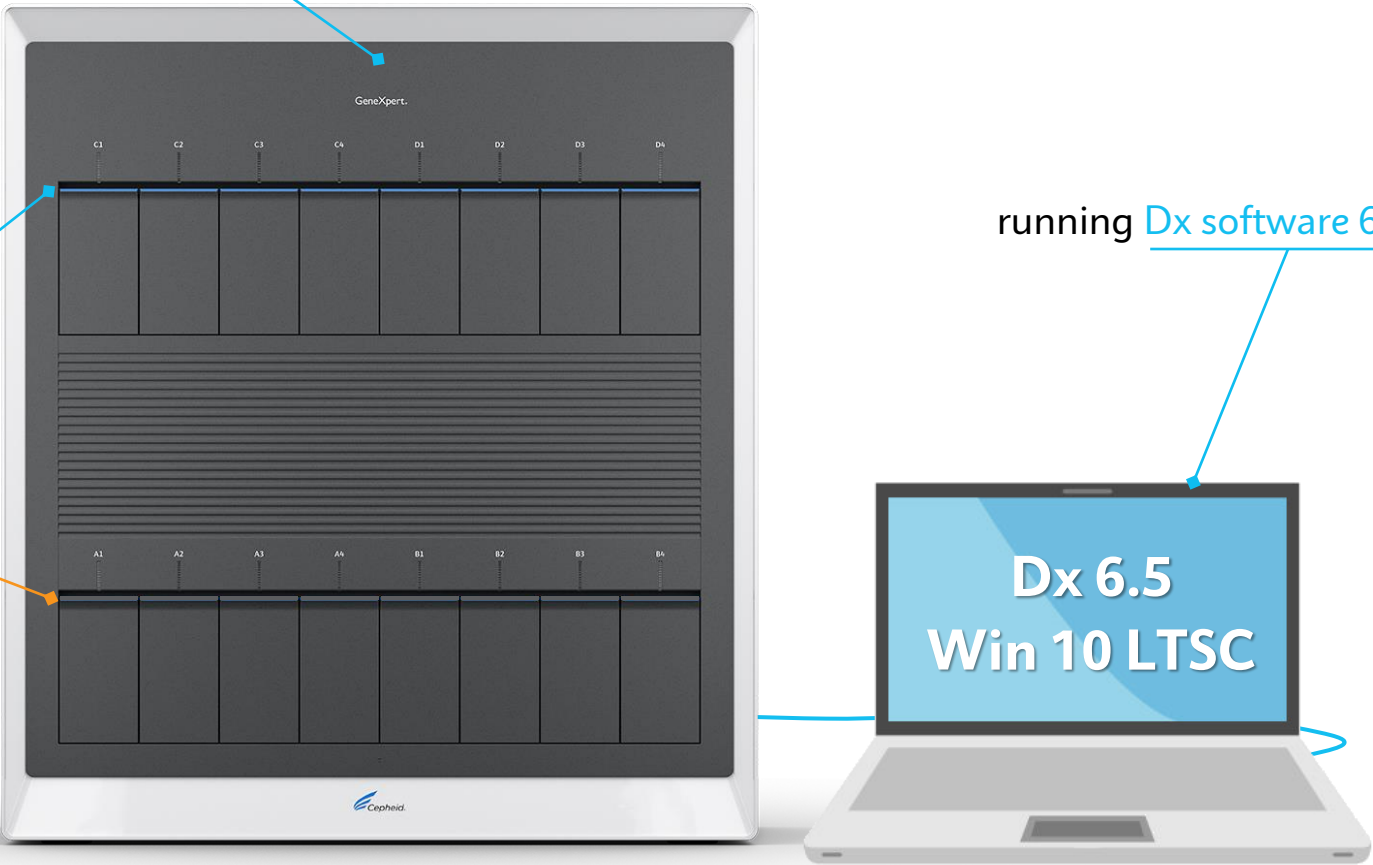
Hybrid is a GX running a combination of 6C and 10C modules

! Any combination of 6C and 10C modules may work, on GeneXpert II, IV, and XVI

GeneXpert instrument
II – IV – XVI

with both 10-color
and 6-color modules

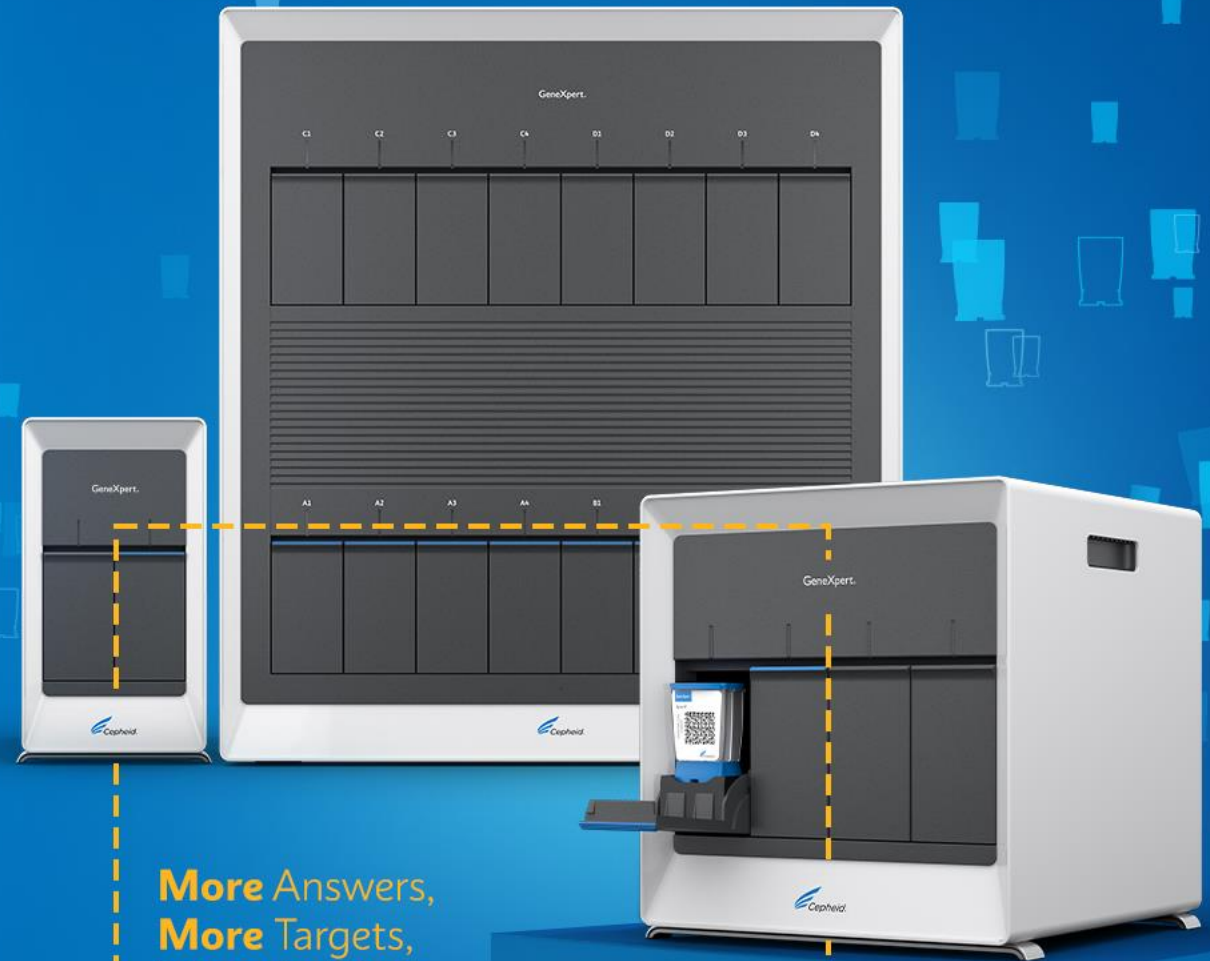
running Dx software 6.5 or higher





GeneXpert® 10-color hybrid systems

Prerequisites, ordering and configurations



More Answers,
More Targets,
More Insights,
Get **more** than results.

Software and IT Requirements

Dx software version 6.5 (Dx 6.5) or higher: Offers optimized module allocation algorithm + bug fixes from previous versions.



Microsoft Windows 10 LTSC Operating System (OS) or higher to meet up-to-date cybersecurity standards*.

**In June 2023, Cepheid provided a letter to notify customers of the End of Windows 7 Cybersecurity Support for GeneXpert Systems. In October 2024, Cepheid notified customers of the End of Support for Windows 10 Professional on Oct 14th, 2025.*

Windows 10 IoT LTSC for GeneXpert® System

Long-Term Servicing Channel



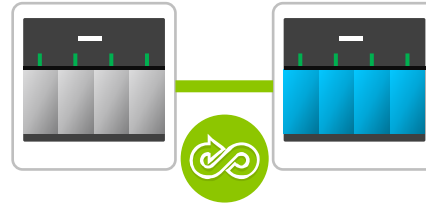
 **January 2032 committed end of support**
HBDC Discounts for new PCs through December, 31st 2025

Four paths from a 6-color system to a 10-color hybrid

A 10-color hybrid system is a 6-color system to which one or more 10-color modules has been added.*

Daisy Chaining

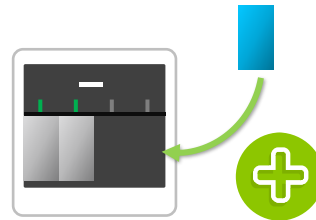
For a **6-color system at full capacity**, add a 10-color instrument.



Ensure readiness for Xpert® MTB/XDR and future Xpert tests while keeping a small footprint and saving on extra computer, LIS connection or validation.

Capacity Expansion

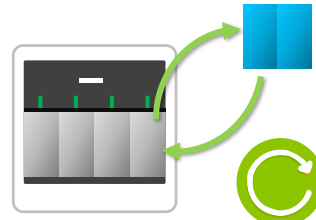
For a **6-color system below capacity**, add new 10-color modules.



Increase system capacity to adopt the Xpert MTB/XDR Xpert test, or to ensure the readiness of your system for future Xpert tests.

Module Conversion

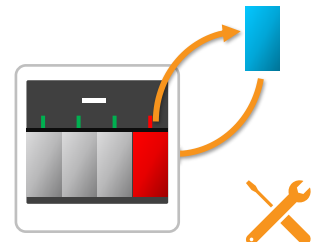
For a **6-color system at or below capacity**, swap 6-color modules for 2 or 4 *Refurbished* 10-color at a preferential price.



Keep the same system capacity to adopt the Xpert MTB/XDR test, or to ensure the readiness of your system for future Xpert tests.

Upgrade on Failure


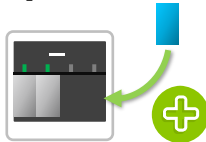
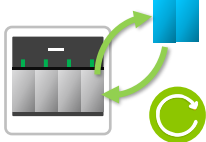
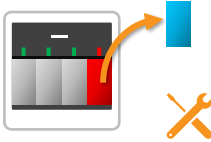
Replace **failed 6-color module by 10-color at no additional charge**.



Accelerate the MTB/XDR adoption in countries with the highest TB burden.
Global Access program, **limited countries**, non-obsolete computer, subject to conditions.

MEACIS status

Contact GPM Systems for Up-to-Date Information

Country	Daisy Chain	Upgrade on Demand (UoD)		Upgrade on Failure (UoF)
		Capacity Expansion	Module Conversion	HBDC Upgrade on Failure
				
Malawi, Nigeria, Pakistan, Uganda, Zimbabwe	Launched	Launched	Launched	Launched
DRC, Zambia	Launched	Launched	Launched	Launched
South Africa, Mozambique	Launched	Launched	Launched	N/A
Uzbekistan	Launched	Launched	Launched	N/A
Rwanda	Launched	Launched	Launched	N/A
Kenya, Tanzania, Ethiopia	Launched	Launched	Launched	Launched
Angola, Somalia	Launched	Launched	Launched	N/A
All other countries	Launched	N/A	N/A	N/A