



AV



Voice & Data



Streaming



Lights



Shades



Security



HVAC

4 SERIES CONTROL PLATFORM

One secure, manageable platform to control everything

From a single room to entire campuses, the Crestron 4-Series® control systems offer flexible hardware- and software-based options that enable you to unify and control the number of devices and building systems on the network intelligently and efficiently.

15X FASTER PROCESSING

Multi-core processor delivers 15x faster processing than the 3-Series® control systems, making the 4-Series our most powerful control platform ever.

OPEN DEVELOPMENT

Built on industry standards, 4-Series control systems offers rock-solid networking and IP control. The open development environment enables programmers to use standard tools to create C# programs.

4X MORE MEMORY

With up to 4x more memory than the 3-Series, the 4-Series is built to handle the growing demands of today's buildings.

EASY UPGRADE

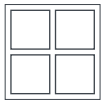
Upgrading couldn't be easier. Programs created for 3-Series will run on 4-Series with no need for code changes, just a simple recompile.

Scalable from a single space to an entire campus

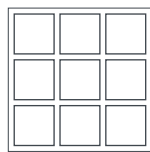
The only control platform that offers the ability to run on application-appropriate hardware or software.



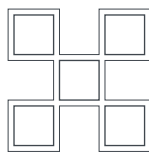
Small rooms



Medium rooms



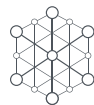
Large rooms



Campus-wide

Built for distributed and centralized control

Code is organized into a few smaller programs rather than one large one, so programming, troubleshooting, and uploading are much faster and easier.



Distributed

Peer-to-peer design allows for all components to work toward common tasks with minimal latency.



Centralized

Efficient client-server design coordinates tasks from a single central point.



Enterprise-grade network security

4-Series supports the most robust industry standards: 802.1x, AES encryption, Active Directory® credential management, Audit logging, Secure remote logging, and SNMPv3

	RMC4	DIN-AP4	MC4	CP4	CP4N	Crestron Virtual Control
CONNECTIVITY						
Onboard IR	✓	✓	✓	✓	✓	via CEN-IO
COM	✓	✓	✓	✓	✓	via CEN-IO
I/O	input only	✓	✓	✓	✓	via CEN-IO
Relay	✓	✓	✓	✓	✓	via CEN-IO
Cresnet® communications	no power	✓	✓	✓	✓	via DIN-CENCN-2
infiNET EX® & ER wireless communications			✓			via CEN-GWEXER
Ethernet	✓	✓	✓	✓	✓	✓ ²
PoE	✓	✓	✓			
Dedicated Control Subnet					✓	
Built-in Control Subnet Switch PoE(+)						

COMPATIBILITY						
Crestron XiO Cloud® platform ¹	✓	✓	✓	✓	✓	✓
C#	✓	✓	✓	✓	✓	✓
SIMPL	✓	✓	✓	✓	✓	
.AV Framework™ web-based configuration	✓					✓

ROOM SIZE						
Small	✓	✓	✓	✓	✓	
Medium		✓	✓	✓	✓	
Large				✓	✓	✓
Campus-wide						✓

¹ Monitoring and licensing ² Leverages control points on DM NVX® technology and CEN-IO

Flexible, simple deployment and management



Perform setup with no programming.
Or custom program, as needed.



IoT-based platform enables you to configure and deploy hundreds of devices in the same time it takes to deploy one, resolve events remotely, and gather actionable usage data.

For complete details on the entire 4-Series product line, visit crestron.com/controlsystems