wren
SOLUTIONS ™

MC Series

Housings > Specialty > Multi-Camera

MCR (recessed-mount)

FEATURES

- Creates a multi-sensor solution for divided sensor-encoder solutions
- Install up to 4 covert-style camera heads for 360 degree views
- Extremely flexible camera positioning allows for tailored coverage
- Mix and match lenses with the unique mounting system
- Multiple mounting options for both indoor and outdoor applications
- Easy installation and deployment

The Wren Multi-Camera (MC) housing lets you customize your views to create a unique multi-sensor solution to help you obtain camera-specific shot objectives. Each camera head can be positioned independently and the mounts allow for various lenses to be used within the same housing. As with all Wren products, the MC series is designed for a simple installation which ultimately saves you time and money.

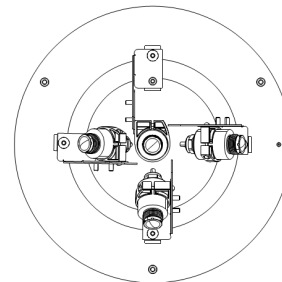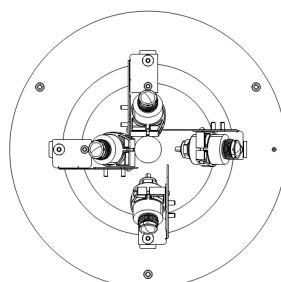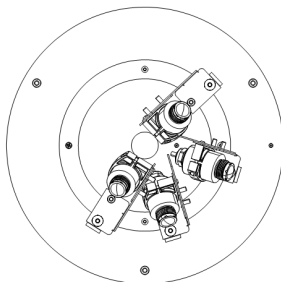MCS (surface-mount) and MCP (pendant-mount)

OVERVIEW
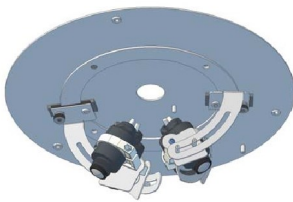
Camera mounting arms move independently, allowing for nearly unlimited positioning options

Various lensing options are also available to be used together inside of each housing
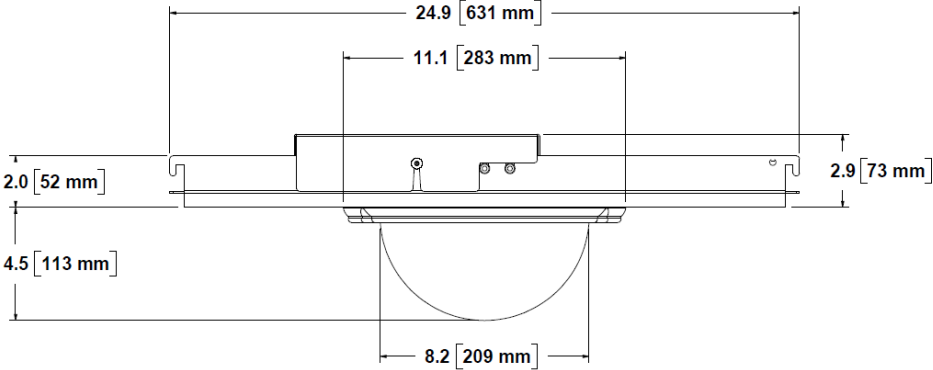*(camera system dependent)*

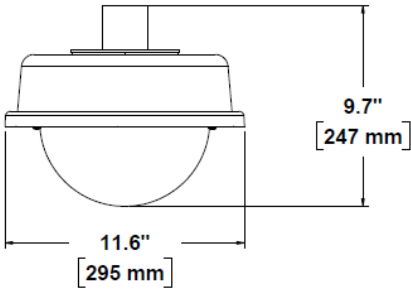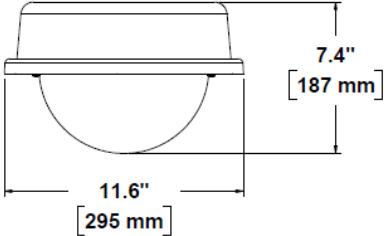Vertical mounting is achievable for analytics or other desired shots

PRODUCT SPECIFICATIONS

DIMENSIONS

MCR (recessed-mount)

24.9 [631 mm]
11.1 [283 mm]
2.0 [52 mm]
2.9 [73 mm]
4.5 [113 mm]
8.2 [209 mm]

MCP (pendant-mount)

9.7" [247 mm]
11.6" [295 mm]

MCS (surface-mount)

7.4" [187 mm]
11.6" [295 mm]

EXPLODED VIEWS

Encoder Unit Cover

Ceiling Tile Support Plate

Ceiling Tile

MCR View

Upper Housing Unit

Main Encoder Unit
(encoder unit is contained in
the ceiling tile support plate or
camera mount plate)

Camera Mount Plate

Dome and Trim Ring

MCS and MCP View

General

Construction (MCP and MCS models)

Housing	ABS with UV inhibitors
Frame	Steel (Powder Coated)
Dome	Polycarbonate

Construction (MCR model)

Support Plate	Steel with polyester powder coat
Trim ring	ABS outer with Aluminum support
Dome	Polycarbonate

Weight (without cameras)   6.0lbs (2.7kg)

Electrical (heater with MGP and MGS units only)

Input Voltage	24VAC
Power	2.0A (heater on)

Environmental

MCR	Indoor only (use with plenum ceilings)
MCP and MCS	Outdoor / Indoor
Operating Range (w/ Heater)	-30°C to 50°C (-22°F to 122°F)
Heater	40W at 24VAC (on at 40°F)
Blower	4.7 CFM at 2.4W

Accessories

HM1102	Wall-Mount
HM1222	Pole-Mount Adapter (requires HM1102)
HM1322	Corner-Mount Adapter (requires HM1102)
HM1722	Parapet-Mount Adapter (requires HM1102)

Models

MCS-BWAXFX8D	Surface-Mount, 8-inch Tinted Dome, White, Supports up to 4 covert tube cameras
MCS-BWAXFX8DH	Surface-Mount, 8-inch Tinted Dome, White, with Heater/Blower, Supports up to 4 covert tube cameras
MCP-BWAXFX8D	Pendant-Mount, 8-inch Tinted Dome, White, Supports up to 4 covert tube cameras
MCP-BWAXFX8DH	Pendant-Mount, 8-inch Tinted Dome, White, with Heater/Blower, Supports up to 4 covert tube cameras
MCR-BWAXFX8D	Flush Mount, 8-inch Tinted Dome, White, Supports up to 4 covert tube cameras

Supported Cameras

We are continually updating the cameras which integrate with our housings.
For the most recent list, please consult the product page on our website at www.wrensolutions.com

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