Workstation Multimedia Outlet (WMO)

A LANscape®
Solutions Product

features and benefits |

Flexibility in mounting	Surface-mount, single-gang or dual-gang electrical outlet
Internal routing guides	Provide protection of terminated fiber and copper cabling
Voice, video and data in one outlet	Diversity and convenience
Strain-relief provisions	Connectivity and continuity

Corning Cable Systems Workstation Multimedia Outlet (WMO) offers flexibility and capacity, accommodating both fiber optic adapters and copper jacks, which allow voice, video and data in one outlet. This diversity, combined with aesthetic appeal, makes it ideal for offices, schools and hospitals and set it apart from other solutions in the industry. The WMO blends easily with any fixed-wall office environment and can be surface mounted on a single-gang (2 x 4 in) or a dual-gang (4 x 4 in) electrical outlet.
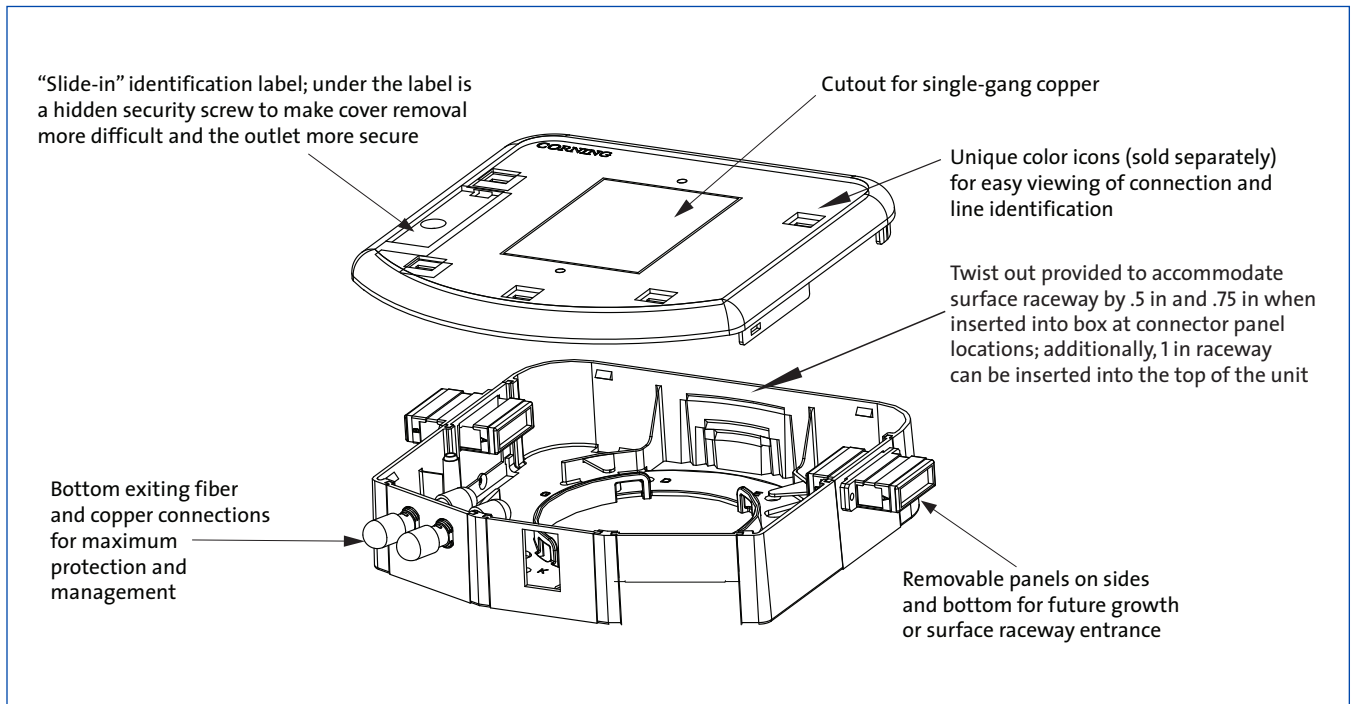
To allow for diversity in installation and cable routing, surface raceway (.5 in and .75 in or 1.0 in) can be inserted into the top of the unit. Strain-relief is provided for incoming copper and fiber cables. The exclusive design accepts colored icons for labeling, which make line identification quick and easy. The colored icons also make it easier to identify the connection from the outlet to the closet. For added security, a hidden security screw is located under the "slide-in" identification label. The WMO has a flammability rating of UL 94 V-0 and an oxygen index of 35 per ASTM D 2863.
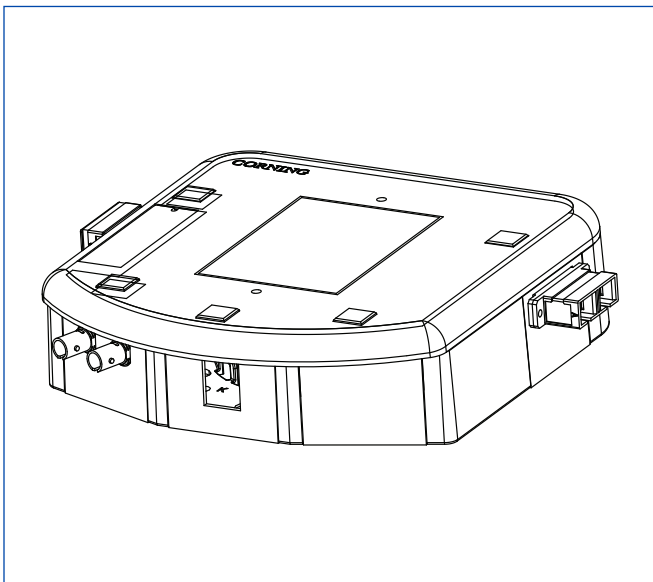
Workstation Multimedia Outlet | Photo ICH95

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"Slide-in" identification label; under the label is a hidden security screw to make cover removal more difficult and the outlet more secure

Cutout for single-gang copper

Unique color icons (sold separately) for easy viewing of connection and line identification

Twist out provided to accommodate surface raceway by .5 in and .75 in when inserted into box at connector panel locations; additionally, 1 in raceway can be inserted into the top of the unit

Bottom exiting fiber and copper connections for maximum protection and management

Removable panels on sides and bottom for future growth or surface raceway entrance

WMO (shown open) | Drawing ZA-2804

WMO (shown closed) | Drawing ZA-2803

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ordering information and specifications |

Outlets

Accepts 5 panels; supplied with 5 blank panels.

Part Number	Dimensions (H x W x D) cm (in)	Weight g (oz)	Color
WMO-85	14.4 x 14.4 x 4.06 (5.7 x 5.7 x 1.6)	283.5 (10)	White
WMO-35	14.4 x 14.4 x 4.06 (5.7 x 5.7 x 1.6)	283.5 (10)	Beige

Fiber Optic Panels

WMO - CP0 ☐ - ☐☐☐ - ☐☐
　　　　　　　|1　　|2　　　　|3

|1

Select number of fiber connections per panel.

1 = 1-fiber connection per panel
2 = 2-fiber connections per panel
4 = 4-fiber connections per panel
　　(SC duplex, LC duplex or MT-RJ)

|2

Select adapter code
(see Adapter/Connector Code Options table).

|3

Select color.
35 = Beige
85 = White

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adapter/connector code options |

Adapter Code	Fiber Type	Alignment	Housing	Fiber/Adapter
LC Duplex				
A8	62.5 μm multimode	Ceramic	Composite	2
D3	50 μm multimode	Ceramic	Composite	2
E4	50 μm LOMMF*	Ceramic	Composite	2
A9	Single-mode, UPC	Ceramic	Composite	2
Keyed LC**				
K1	Single-mode, blue, UPC	Ceramic	Composite	2
K5	Single-mode, red, UPC	Ceramic	Composite	2
K9	Single-mode, yellow, UPC	Ceramic	Composite	2
KD	Single-mode, green, UPC	Ceramic	Composite	2
KH	Single-mode, orange, UPC	Ceramic	Composite	2
KJ	Single-mode, rose, UPC	Ceramic	Composite	2
KK	Single-mode, black, UPC	Ceramic	Composite	2
KL	Single-mode, slate, UPC	Ceramic	Composite	2
SC Duplex				
91	62.5 μm multimode	Metal	Composite	2
G7	50 μm multimode	Ceramic	Composite	2
E7	50 μm LOMMF*	Ceramic	Composite	2
59	Single-mode, UPC	Ceramic	Composite	2
ST® Compatible Connector				
25T	62.5 μm multimode	Metal	Metal	1
15T	62.5 μm multimode	Ceramic	Metal	1
G5	50 μm multimode	Ceramic	Metal	1
E5	50 μm LOMMF*	Ceramic	Metal	1
19T	Single-mode, UPC	Ceramic	Metal	1
MT-RJ				
97	62.5 μm multimode	N/A	Composite	2
G1	50 μm multimode	N/A	Composite	2
E1	50 μm LOMMF*	N/A	Composite	2
98	Single-mode, UPC	N/A	Composite	2

LOMMF = Laser-optimized multimode fiber.
**Keyed LC adapters available in single-mode only.

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