SIEMENS

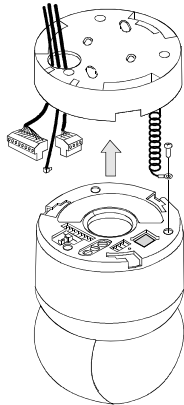## CCDA Functional dome camera accessories

- **Indoor Wall Mounts**
- **Outdoor Wall Mounts**
- **Pendant Mounts**
- **Ceiling Mounts**
- **Weather Proof Dome Housings**
- **Pole Brackets**
- **Corner Brackets**
- **Tinted Dome Bubbles**
- **Clear Dome Bubbles**
- **I/O Option**
- **Power Supply**
- **Wide range of applications**
- **Easy installation**

The CCDA14xx functional domes bring a new dimension of feature functionality to the Siemens product range. These cutting edge products are complimented and supported by a complete range of accessories. Accessories such as the weatherproof housing with integrated heating and cooling, or the simple but innovative wall bracket that will make the task of installers simpler in any application.
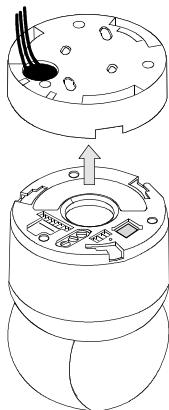
Fire & Security Products

Standard Base (supplied with CCDA1415)

The standard base connects the housing/eyeball assembly in two steps. First, the composite cables (power, communication and video) are inserted through the mounting base and attached to the housing/eyeball assembly, then the assembly is connected to the mounting base.

The standard mounting base does not contain an I/O board. The cables are wired to terminal screw connectors that get plugged directly onto the housing/eyeball assembly; therefore, the Installation/Removal Tool cannot be used to install this configuration. LED's on the housing/eyeball assembly verify that power and data are connected properly.

When the CCDA 1415-DN is mounted using the standard mounting base, it will support one alarm input and one alarm output and is a lower cost option to the I/O board base.
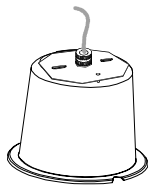
CCDA-QM

I/O Board Base 2GF1191-8BC

The I/O board base connects/disconnects the housing/eyeball assembly in one step. The composite cables (power, communication and video) are connected to an I/O PC board in the base, so the assembly is simply twist-locked onto the base. A round spring-finger connector on the board makes electrical contact with the housing/eyeball assembly as it is connected. LED's on the I/O board verify that power and data are connected properly.

Service and maintenance is extremely easy and can be accomplished—without a ladder or lift—via the Installation/Removal tool attached to a pole.
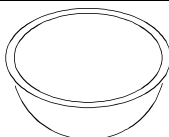
When the CCDA 1415-DN is mounted using the I/O mounting base, it will support four alarm inputs and four alarm outputs.

CCDA-THM

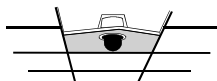2GF1191-8BD. Top Hat housing with trim ring shown.

This housing mounts directly to a ceiling or to an indoor mounting structure. It is a metal enclosure that houses the CCDA 1415-DN. The dome mounting bracket (located inside the housing) has been modified for ease of cable routing. The trim ring has been re-designed for aesthetics, and it is slightly larger so that it completely covers the Top Hat's metal rim.

CCDA-THTB
CCDA-THCB

2GF1191-8BF clear bubble; f0
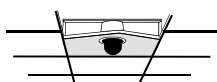2GF1191-8BE smoked bubble; f0.5

These bubbles are used with the Top Hat housing. They are ordered separately and have been modified to incorporate the trim ring.

CCDA-HCM
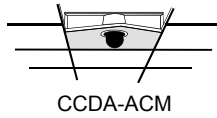
2GF1191-8BJ Hard Ceiling Bracket

This bracket enables the Top Hat housing to be recessed in the ceiling (requires Top Hat 2GF1191-8BD). The bracket is mounted to the Top Hat and installed in a hole cut in the ceiling—perfect for sheet rock, plaster, or solid ceilings. The Hard Ceiling Bracket can be installed entirely from below the ceiling.

CCDA-FCM

2GF1191-8BH Fixed Bracket

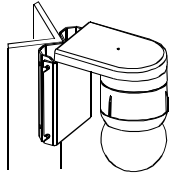This bracket enables the Top Hat housing to be recessed in the ceiling or recessed in a 2 foot drop ceiling tile (requires Top Hat 2GF1191-8BD). The bracket is mounted to the Top Hat and installed in a hole cut in the ceiling. The bracket distributes the weight of the dome and Top Hat housing across the T-bar framework of the ceiling. It is also very useful for sheet rock, plaster, or solid ceilings.

CCDA-ACM

2GF1191-8BG Adjustable Bracket

This bracket enables the Top Hat housing to be recessed in drop ceilings that utilise other than 2 foot grids (requires Top Hat 2GF1191-8BD). The bracket distributes the weight of the dome and the Top Hat housing across the T-bar framework of the ceiling.

CCDA-IDWM

2GF1191-8BL Wall Mount with corner feature

This mounting structure attaches directly to a flat wall, inside corner, or outside corner. Shown here is an example of the dome mounted to an outside corner. This option comes in white, but can be painted to match decor. The Top Hat housing cannot be used with this mounting structure; there is not enough clearance between the wall and the mount.

CCDA-IDPM Indoor Ceiling Pendant Mount
(shown here with dome)

The 2GF1191-8BK indoor ceiling pendant mount is a perfect solution for any wood, metal, plaster, drywall, or other hard ceiling installation. This mounting assembly includes both a ceiling flange and a pendant base. The pendant base is attached to any standard 1 ¼-inch NTP threaded pipe or rigid conduit up to 3 meters (10 feet) in length. This assembly can be used in beam/pendant installations. This indoor ceiling mount is compatible with CCDA 1415-DN.

CCDA-WPH

2GF1191-8BS Outdoor Housing with clear or smoked bubble.

This is an outdoor housing which allows the CCDA 1415-DN to be mounted outside. Complete with heater and fan the unit is weather proof to IP66

CCDA-SWM Short Wall Mount with End Cap Assembly (included)
(shown here with dome)

The short wall mount attaches directly to a flat wall. Its compact design with mounting cover hides the mounting plate to provide a clean and aesthetically pleasing appearance. It also offers a concealed feed through for easy routing of all cables. When used with the 2GF1191-8BR corner bracket adapter or 2GF1191-8BQ pole strap adapter, this short wall mount can be affixed to outside corners as well as poles. The end cap assembly is included in the mounting kit. The short wall mount is compatible with the 2GF1191-8BS Outdoor Housing.

CCDA-LWM Long Wall Mount with End Cap Assembly (included)
(shown here with dome)

The long wall mount attaches directly to a flat wall. This mounting structure positions the dome away from the wall, enabling it to see over awnings, soffits and landscaping in outdoor applications or over furniture, shelving, and displays in indoor. applications. The long wall mount has a mounting cover and cable feed through to ensure a clean installation. When used with the 2GF1191-8BR corner bracket adapter or 2GF1191-8BQ pole strap adapter, this mount can be affixed to outside corners as well as poles. The end cap assembly is included in the mounting kit. The long wall mount is compatible with the 2GF1191-8BS Outdoor Housing.

CCDA-CBA Corner Bracket Adapter for Wall Mounts

The corner bracket adapter enables both versions of wall mounts, 2GF1191-8BM (long) and 2GF1191-8BN (short), to affix to outside corners. Its powder coated aluminium construction ensures stable installations. When combined with either 2GF1191-8BM (long) or 2GF1191-8BN (short) wall mounts, the bracket adapter is compatible with the 2GF1191-8BS Outdoor Housing.

CCDA-MBA Pole Strap Adapter

The 2GF1191-8BQ pole strap adapter enables the long and short wall mounts to attach to any pole. This option contains stainless steel straps that can be easily daisy chained to accommodate any size pole. The pole strap adapter, when combined with 2GF1191-8BM (long) or 2GF1191-8BN (short) wall mounts, is compatible with the 2GF1191-8BS Outdoor Housing.

The 2GF1191-8BP outdoor pendant mount allows an outdoor dome/housing to be suspended from an outdoor ceiling or horizontal surface. It can be installed using either 1 ¼-inch NPT threaded pipe or rigid conduit, either new or existing, up to 3 metres (10 feet) in length.

CCDA-ODPM Outdoor Pendant Mount (show here with Weather dome)

The pendant mount is compatible with the 2GF1191-BS Outdoor Housing.

CCDA-IDPS

CCDA-ODPS

2GF1191-8BA. Power supply unit, indoor
110/230 V AC primary; 24 VAC, 45 W secondary.

2GF1191-8CA. Weatherproof power supply unit, outdoor
110/230 VAC primary; 24 VAC, 100 W secondary.

Ordering details

Type	Part no.	Designation	Weight
CCDA-IDPS	2GF1191-8BA	Power supply unit, indoor 110/230 VAC primary; 24 VAC, 45 W secondary	1.95 kg
CCDA-ODPS	2GF1191-8CA	Power supply unit, weatherproof outdoor 110/230 VAC primary; 24 VAC, 100 W secondary	
CCDA-QM	2GF1191-8BC	Quick Mount I/O board base for CCDA1415-DN, with 4 alarm inputs	0.35 kg
CCDA-THM	2GF1191-8BD	Top Hat mount for CCDA1415-DN ceiling mount	1.0 kg
CCDA-THTB	2GF1191-8BE	Tinted/Smoked bubble in conjunction with the top hat housing, incl. trim ring	0.5 kg
CCDA-THCB	2GF1191-8BF	Clear bubble in conjunction with the top hat housing, incl. trim ring	0.5 kg
CCDA-ACM	2GF1191-8BG	Adjustable Ceiling Mount in conjunction with the top hat housing; adjustable length	2.0 kg
CCDA-FCM	2GF1191-8BH	Fixed Ceiling Mount in conjunction with the top hat housing, fixed length	1.4 kg
CCDA-HCM	2GF1191-8BJ	Hard Ceiling Mount in conjunction with the top hat housing	2.0 kg
CCDA-IDPM	2GF1191-8BK	Indoor Pendant Mount CCDA1415-DN indoors. (1 ¼-inch pipe not supplied)	1.9 kg
CCDA-IDWM	2GF1191-8BL	Indoor Wall Mount for CCDA1415-DN	1.4 kg
CCDA-SWM	2GF1191-8BM	Short Wall Mount	1.85 kg
CCDA-LWM	2GF1191-8BN	Long Wall Mount	2.0 kg
CCDA-ODPM	2GF1191-8BP	Outdoor Pendant Mount 1¼-inch pipe not included.	1.9 kg
CCDA-MBA	2GF1191-8BQ	Mast/Pole Bracket Adapter	1.0 kg
CCDA-CBA	2GF1191-8BR	Corner Bracket Adapter	1.2 kg
CCDA-WPH	2GF1191-8BS	Weather Proof Housing	3.9 kg
CCDA-WPTB	2GF1191-8BT	Tinted/Smoked bubble for weatherproof housing	0.75 kg