

### Outdoor Installation

These IP66 certified enclosures are specifically intended to be mounted outdoors. All DCS-71 models include a heater and a blower that enable them to work in a wide range of temperatures from -20 to 70 °C.

### Versatile Connectivity

The DCS-71P model features Power over Ethernet (PoE), which eliminates the need for power cables. The DCS-71W model is equipped with wireless antennas that allow for wireless transmission of camera footage.

### Features

- IP66 certified weatherproof, dustproof enclosure
- Heater and blower
- Wall-mounting bracket for installation
- Built-in wireless antennas<sup>1</sup>
- Supports PoE 802.3at<sup>2</sup>
- Cameras supported:
  - DCS-5605, A1 (DCS-71)
  - DCS-5605, A2 (DCS-71P)
  - DCS-5635, A2 (DCS-71W)

<sup>1</sup> DCS-71W only  
<sup>2</sup> DCS-71P only

## 7" Outdoor Dome Housing



DCS-71, 71P



DCS-71W

D-Link's DCS-71 Outdoor Dome Housing series provides cost-effective protection and versatile connectivity options for installing D-Link motorized pan and tilt surveillance cameras in outdoor environments. The DCS-71P model features Power over Ethernet (PoE) while the DCS-71W enables wireless connection to be used for the security camera, providing extra convenience in connecting and wiring surveillance cameras. A built-in power supply, heater and blower mean these housings can be used under adverse weather conditions.

### Flexible Connectivity Options

The DCS-71P incorporates Power over Ethernet (PoE) in which electric power is transmitted over an Ethernet cable along with data. This allows the DCS-71P model to be easily installed in a variety of locations without the need for power cabling. The DCS-71W is equipped with wireless antennas that allow the camera to be controlled and monitored wirelessly, avoiding the need to install Ethernet wiring.

### Weather-proof

Designed to be mounted outdoors, the DCS-71 housings feature an IP66 certified enclosure which protects against the elements including dust and heavy jets of water, allowing cameras to be placed in harsh environments.

### Onboard Heater and Blower

The DCS-71 housing series also has an onboard heater and blower that enable the enclosed camera to function in a wide range of temperatures. The heater automatically turns on when the temperature drops below a certain point, and the blower automatically turns on when the temperature rises above a certain point. This allows the camera to function properly in both hot and cold environments.



### 7" Outdoor Dome Housing

Technical Specifications		DCS-71, DCS-71P	DCS-71W
Housing	Casing Material	Aluminium Zinc Alloy	
	Cable Management Bracket	Yes	
	Wireless Antenna	No	Yes
	Weatherproof	IP66	
	Heater	On: < 0 °C/32 °F, Off: > 10 °C/50 °F	
	Blower	On: > 40 °C/104 °F, Off: < 30 °C/86 °F	
Data Transmission	Data Transmission Rate	10/100 Mbps	
	Transmission Distance	Up to 100 m	
	Ethernet Data Line	TIA/EIA-568, Cat 5 Cable	
General	Power Input	24 V AC, 50/60 Hz (DCS-71), 802.3at PoE (for DCS-71P only)	24 V AC, 50/60 Hz
	Power Consumption	DCS-71: 35 W, DCS-71P: 29 W	35 W
	Operating Temperature	-25 to 65 °C (-13 to 149 °F)	
	Storage Temperature	-40 to 80 °C (-40 to 176 °F)	
	Humidity	95% RH non-condensing	
	Weight	DCS-71: 3.348 kg (7.38 lb), DCS-71P: 3.380 kg (7.45 lb)	3.465 kg (7.64 lb)
	Certifications	CE (Class B), FCC (Class B)	
Dimensions	<p>Technical drawings showing dimensions in millimeters:</p> <ul style="list-style-type: none"> <li>Front view: 11.50, 34.4, 40.00, 18.00, 246, 258.98</li> <li>Side view: 165.0, 110.0, 9.0, 259.0, 55.5</li> <li>Top view: 131.0, 85.0, 8.5, 24.5, Φ13.0, Φ8.5</li> <li>Another side view: 346, 258.98, 942, 146, 007.52, 0.162, 0.936, Φ35.0, Φ44.5, Φ180.0, Φ238.5, Φ251.0</li> </ul>		



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