

Brickcom

Weather Proof

FAE Team

2011.8

Agenda



What is Weather-Proof ?



Why Weather-Proof is Needed ?



Where Weather-Proof is Needed ?



Certification of Weather-Proof



Label of Weather-Proof



Brickcom Weather-Proof Product

What is Weather-Proof ?

- Weather-Proof means housing is sealed up, that can resist dust & mist of environment.



Why Weather-Proof is Needed?

- Security installation of IP cameras are frequently used outside. However the outdoor environment is full of dust and mist. There is therefore a need for Anti-dust & mist IP cameras.
- The Weather-Proof IP camera is suitable for placement in areas where camera may be permeated by dust & mist. For example: locate outside, anywhere nearby the volume of dust & mist such as factory, the mass stream of traffic.

Certification of Weather-Proof

- Weather-Proof always accompanies with IP code series certification.
- IP code series is about resist dust and water standard.
The first characteristic numeral indicates the level of protection against contact and foreign bodies, while the second indicates the protection provided by the housing to prevent the penetration of water. The following contains short descriptions and definitions of the individual characteristic numerals of the IP code.

Certification of Weather-Proof

EP	Dust proof, not protected from moisture or water
IP65	Dust proof, protected from splashes and low-pressure jets
IP66	Dust proof, protected from splashes and low-pressure jets
IP67	Dust proof, protected from temporary immersion in water 1 meter deep for 30 minutes
IP68	Dust proof, protected from continuous immersion in water under more severe conditions than IP67
IP69K	Dust proof, protected from water during high pressure/steam cleaning (not submersible)

Label of Weather-Proof & IP series

- The Label of Vandal-Proof is always presented as following figure:



Brickcom Products

- Weather-Proof product of Brickcom:
 - VD-100A, VD-130A, OB-100A series, MD-100A.



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Thank You

