HEM

- Indoor/Outdoor installations
- Aluminium epoxy painted
- Hinged removable body
- Wide range of accessories available
- Weatherproof Standard IP66

Its dimensions make it suitable for CCD cameras equipped with fixed lenses.
Made of extruded and die-cast aluminium, it is provided with an innovative opening system which allows access to the housing's interior; the body and the sunshield slide forward and hang in place, while the unit remains fixed allowing access to the camera from all angles. This can be done from either sides for a rapid installation and an easy adjustment.
Its weatherproof features are ensured by EPDM-rubber gaskets and by 1 PG9 and 1 PG11 cable glands with their specific gaskets. A wide range of accessories is available, including sunshield, heater standard or fan-assisted kit, blower kit and camera power supply.
The accessories are supplied factory installed or as simple upgrade kit.
Further, it is also possible to install a blower including an air filter replacing one of the cable glands.

| HEM |  |  |  |  |  |
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| $\begin{aligned} & \text { 흄 } \\ & \text { in } \end{aligned}$ |  |  |  |  |  |
| HEM22dOAOOO |  |  |  |  |  |
| HEM22KOAOOO | - |  |  |  |  |
| HEM22K1A000 | - | - |  |  | 40W |
| HEM22K2A000 | - |  | - |  | 20W |
| HEM26DOAOOO |  |  |  |  |  |
| HEM26KOA000 | - |  |  |  |  |
| HEM26K1A000 | - | - |  |  | 40W |
| HEM26K2A000 | - |  | - |  | 20W |
| HEM30DOAOOO |  |  |  |  |  |
| HEM3OKOAOOO | - |  |  |  |  |
| HEM30K1A000 | - | - |  |  | 40W |
| HEM30K2A000 | - |  | - |  | 20W |
| HEM30K2A015 | - |  |  | - | 24W |



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## TECHNICAL DATA

| GENERAL |  |
| :---: | :---: |
| Die-cast aluminium back and front cover plates |  |
| Extruded aluminium body and external slide |  |
| Epoxypolyester powder painted colour RAL9002 |  |
| Stainless steel external screws |  |
| Supplied with instruction manual, desiccant bag, accessories for camera and lens mounting |  |
| MECHANICAL |  |
| 2 removable cable glands: 1xPG9 and 1xPG11 |  |
| Glass window (BxH): $62 \times 57 \mathrm{~mm}$ ( $2.4 \times 2.2 \mathrm{in}$ ) |  |
| Internal usable area (BxH): $70 \times 65 \mathrm{~mm}$ ( $2.7 \times 2.5 \mathrm{in}$ ) |  |
| Internal usable length without accessories |  |
| HEM22 | 220 mm (8.7in) |
| HEM26 | 260 mm (10.2in) |
| HEM30 | 300 mm (11.8in) |
| Internal usable length with heater and/or power supply |  |
| HEM26 | 180 mm (7in) |
| HEM30 | 230 mm (9n) |
| Internal usable length with heater and/or blower |  |
| HEM26 | 190 mm (7.5in) |
| HEM30 | 235 mm (9.3in) |
| ELECTRICAL |  |
| Heater Ton $15^{\circ} \mathrm{C}+$ <br> - IN 12 V DC/24V <br> - IN 115/230V AC | $/-3^{\circ} \mathrm{C}\left(59^{\circ} \mathrm{F}+/-5^{\circ} \mathrm{F}\right)$ Toff $22^{\circ} \mathrm{C}+/-3^{\circ} \mathrm{C}\left(71^{\circ} \mathrm{F}+/-5^{\circ} \mathrm{F}\right)$ <br> AC, consumption 20W max <br> C, consumption 40W max |
| Blower kit with thermostat air filter, Ton $35^{\circ} \mathrm{C}+/-3^{\circ} \mathrm{C}\left(95^{\circ} \mathrm{F}+/-5^{\circ} \mathrm{F}\right)$ Toff $20^{\circ} \mathrm{C}+/-\mathbf{3}^{\circ} \mathrm{C}\left(71^{\circ} \mathrm{F}+/-5^{\circ} \mathrm{F}\right)$ and back cover |  |
| - IN 12V DC, con <br> - IN 24V AC, con <br> - IN 230V AC, co | onsumption 4W max <br> ssumption 4W max <br> onsumption 4W max, complete with voltage transformer |
| Camera power supply |  |
| - IN 230V AC - OUT 12 V DC, $50 \mathrm{~Hz}, 400 \mathrm{~mA}$ |  |
| - IN 230V AC - OUT 24V AC, 50Hz, 400mA |  |
| ACCESSORIES |  |
| OHEMS22A000 Sunshield for HEM22 |  |
| OHEMS26A000 Sunshield for HEM26 |  |
| OHEMS30A000 Sunshield for HEM30 |  |
| OHEH01 | Heater 12V DC/24V AC |
| OHEH02 | Heater 115/230V AC |


| OHEMVF1A | Blower kit with thermostat air filter IN 12V DC for <br> HEM26 and HEM30 |
| :--- | :--- |
| OHEMVF2A | Blower kit with thermostat air filter IN 24V AC for <br> HEM26 and HEM30 |
| OHEPS05 | Camera power supply IN 100-240V AC - OUT 12V DC |
| OHEPS06 | Camera power supply IN 230V AC - OUT 24V AC |
| OHEGBB | Weatherproof junction box IP55 |
| IR50 | IR illuminator 50W |
| RELATED PRODUCTS |  |
| WBMA | Wall bracket with ball joint |
| WCM3A | Ceiling bracket with ball joint |
| WCM5A | Ceiling bracket with ball joint |
| WFWCA | Column mount with ball joint |
| PTH300 | Pan\&Tilt series |
| PTH900 | Pan\&Tilt series |

## ENVIRONMENT

Indoor / Outdoor
Operating temperature with heater: $-20^{\circ} \mathrm{C} /+50^{\circ} \mathrm{C}\left(-4^{\circ} \mathrm{F} /+122^{\circ} \mathrm{F}\right)$
Resistant to the salt-air fog until 1000 hours (according to ISO9227)

## COMPLIANCE TO

CE according to EN61000-6-3, EN 60065, EN50130-4 IP66 according to EN 60529

## SPARE PARTS LIST

DOTHE02 Spacers for camera and lens
OHEMMAN Cable glands, gaskets and screws
OHEMFA04 Front cover with screws and gaskets
OHEMFP04 Back cover with cable glands, screws and gaskets

|  | Unit Weight: <br> HEM22K1 $1.5 \mathrm{~cm} / 3.3 \mathrm{bb}$ <br> HEM26K1 1.8cm / 3.9b <br> HEM3OK1 $2.0 \mathrm{~cm} / 4.4 \mathrm{~b}$ | Package Weight: <br> HEM22K1 1.8kg / 3.9b <br> HEM26K1 2.0kg / 4.4b <br> HEM30K1 2.2kg / 4.81b | Package Dimension (BxHxL): <br> HEM22K1 $13.5 \times 13.5 \times 45 \mathrm{~cm} / 5.3 \times 5.3 \times 17.7 \mathrm{in}$ <br> HEM26K1 $13.5 \times 13.5 \times 45 \mathrm{~cm} / 5.3 \times 5.3 \times 17.7 \mathrm{in}$ <br> HEM30K1 $13.5 \times 13.5 \times 45 \mathrm{~cm} / 5.3 \times 5.3 \times 17.7 \mathrm{in}$ | Master Carton: <br> HEM22K1 12 units HEM26K1 12 units HEM3OK1 12 units |
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[^0]:    The values are in millimeters.

