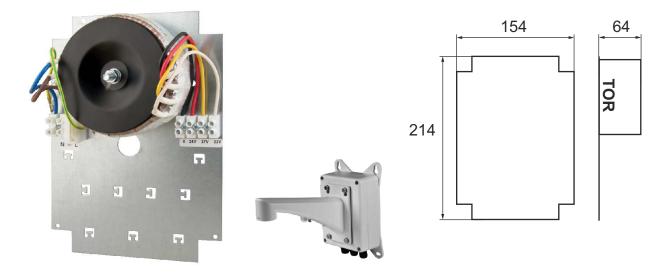
Pulsar

## CODE: **AWT042H** v.1.0/I

NAME: Transformer TOR100VA /24V/27V/33V DS-1602ZJ PTZ / Hikvision



## DESCRIPTION

The transformer is designed to supply pan-tilt-zoom (PTZ) cameras. It is equipped with an adapter (sheet) mounted directly to the DS-1602ZJ-Box mount bracket by Hikvision.

Caution! The transformer is fitted with three taps:

U1=24VAC

U2=27VAC

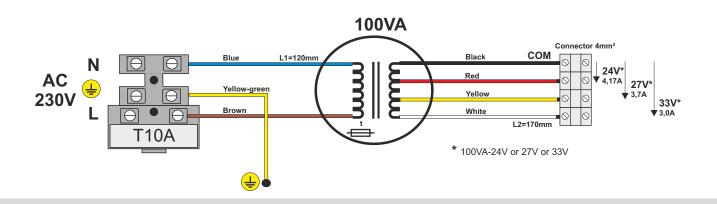
U3=33VAC

Before connecting the camera, check the manual to determine what voltage is required for the proper operation (Usually 24V AC). Only one tap should be used (see the diagram below).

## TECHNICAL SPECIFICATION

| Input voltage              | 230V AC / 50Hz   |
|----------------------------|--|
| Power                      | 100VA  |
| Voltage and current output | 24V/4,17A or 27V/3,7A or 33V/3,0A                          |
| Protection                 | fuse T10A in lead circuit                                  |
| Thermal protection         | fuse 130°C - non resettable (fuse in transformers winding) |
| Dimensions                 | W=154mm, H=214mm, D=64                                     |
| Weight net/gross           | 1,88/2,00[Kg]  |
| Wires length:              |  |
| Primary winding L1         | 120mm ±10mm  |
| Secondary winding L2       | 170mm ±10mm  |
| The equipment              | mounting screws 4 pcs.                                     |
| Declarations, warranty     | CE, 2 year from the production date                        |
| Operating conditions       | 2nd environmental class, -10°C÷ 40°C, Ta 40B               |

## **ELECTRICAL DIAGRAM**



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