

DATA SHEET

UT-MS101WH, UT-MS101BK



Product code (White)	UT-MS101WH
Product code (Black)	UT-MS101BK
Classification	Infrared Motion Sensor
Control chip made in	USA
Power source [V/AC]	220-240
Operating frequency [Hz]	50
Rated number of switching cycles	≥ 100000
Ambient light [Lux]	< 3-2000 (adjustable)
Time delay	min. 10sec ± 3sec
	max. 7min ± 2min
Rated load [W]	Incandescent lamps (cos φ=1): max. 1200
	Fluorescent lamps (cos φ=0,5): max. 300
Detection range [°]	180
Detection distance [m]	max. 12 (< 24°C)
Working temperature [°C]	-20 ~ +40
Working humidity [%RH]	< 93
Power consumption [W]	approx. 0,5
Installation height [m]	1,8-2,5
Detection moving speed [km/h]	2,2-5,4
IP rating	IP44
Electric shock protection	Class II
Mounting	Wall
UV-proof body	✓

Dimensions [mm]	
A	86,4
B	60,4

