CountCAM-MED

Counting with camera based sensor

CountCAM is the natural choice if you ar looking for an easy to use, good quality counting system, which is easy to install.

CountCAM is the successor for Dancount's well prov-en CountSCAN traffic counter unit, adding improved counting features and flexibility to CountSCAN's easy mounting and use.

CountCAM is fully integrated with Dancount's CountWEB portal.

CountCAM Master Ethernet Display - CC-MED

- Camera based counting
- Good quality counting > 95% accuray (with correct use)
- Counting multiple people passing in both directions at the same time
- Easy to implement - even for single shop
- Easily mounted by local workforce
- Built-in memory and time stamping
- Remote support - Remote adjustment by Dancount
- Flexible mounting - Standard version covers heights from 2.5 to 7.5 meters
- Only one cable to the unit - supply by Power over Ethernet "PoE"
- Built-in info display makes installation and connection easy
- Ships ready for use
- CountWEB ready

CountWEB portal

All Dancount units connect to Dancount's CountWEB Portal on Internet.

CountWEB offers access to "live" counts from all con-nected units.

Fully supports world-wide organizations - counters in >74 countries and rising.

Easy and very accurate assigning of access rights to users.
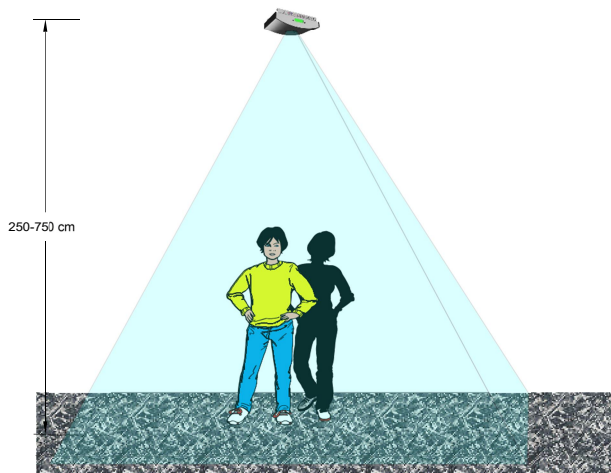
"Unlimited" number of users/zones (shops/doors).

Easily configured mail reports, own standards.

Export page for easy transferring of data to own organi-zation.

CountCAM-MED
Technical information

Mounting height

CC-MED is a very flexible unit. Information about height/coverage for the different types listed in table below.

For optimal counting, the area where people are moving freely in or out, not standing still or in queue should be selected as the counting area. Moving objects in this area should be avoided.
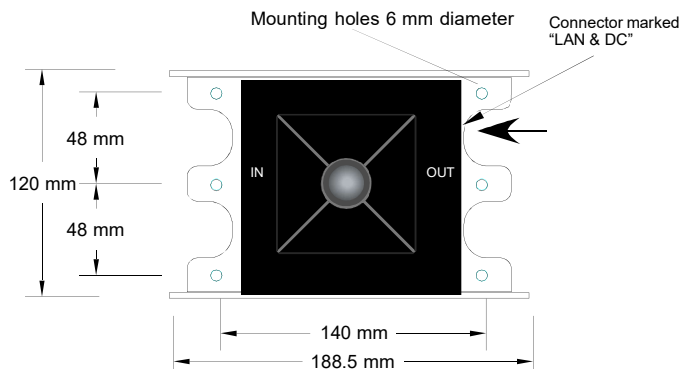
250-750 cm

All measurements are centimetres

Type	Install height:	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000
CC-MED	covers:	225	300	375	475	550	625	725	800	875	975	1050					
CC-MED-L	covers:	275	375	500	600	700	800	925	1025								
CC-MED-H	covers:	150	200	275	325	375	450	500	550	625	675	725	800	850	900	975	1025

Technical data

Counting accuracy	**>95% (accuracy can be affected by local conditions)**
Sensortype	**CMOS Camera**
Range	**Mounting height and coverage, see table above**
Ports	**Ethernet/PoE**
	Serial (RS485)
	Expansion
Ethernet	**10/100 Mb**
Internal clock	**Yes**
Settings	**Done by Dancount via remote**
Memory	**Approx 2 weeks of data**
Battery	**For clock and memory: CR2032**
Power	**PoE (IEEE 802.3af) ~ 5 Watt**
Display	**2 * 16 char LCD w. automatic backlight**
Material	**Anodizised aluminium**
Weight	**Unit alone 520 g**
	Package 1180 g – containing: CC-MED, PoE supply, patch cables (2 x 1m, 1 x 5m)
Measurements	**See below**

Measurements

Mounting holes 6 mm diameter

Connector marked "LAN & DC"

48 mm
120 mm
48 mm

IN   OUT

140 mm
188.5 mm