

Datasheet PeCo SmartCleaning



Intelligent cleaning

Cost savings through 3D Smart Cleaning Solutions



PeCo SMART CLEANING

3D-Stereocamera



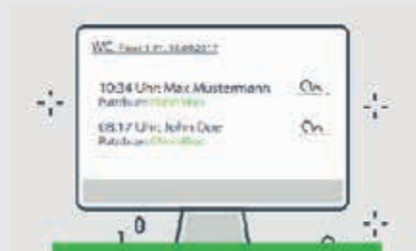
ABOUT SmartCleaning



In museums, trade fairs, airports and other large properties, a large number of toilets and sanitary rooms have to be cleaned several times a day and supplied with consumables. PeCo SmartCleaning facilitates the overview of all cleaning activities and supports the planning of operations for optimal cleaning results. The optimally planned use of cleaning staff reduces costs and ensures a further increase in customer satisfaction. For this purpose, 3D sensors are installed at the entrances and entrances to sanitary rooms. From now on, frequencies will be measured accurately and forwarded continuously and directly to the LASE PeCo server. A rule-based event engine calculates filling values and notifies the cleaning service provider or individual cleaning teams if threshold values are exceeded or not reached.

Digital cleaning board thanks to PeCo SmartCleaning

With PeCo SmartCleaning you digitize cleaning boards: PeCo Beacons are used e.g. B. attached to the material trolley. From now on, the 3D sensor also records the cleaning times without the need for interaction with the cleaning staff. Data protection is always guaranteed. All PeCo SmartCleaning data are available in cockpits and dashboards in the PeCo portal.



Raise customer satisfaction



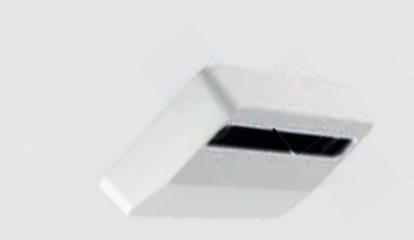
Optimize resource planning



Reduce costs



TECHNICAL DETAILS PeCo SC/SCX



PECO SC/HIGH



PECO SCX/HIGH

Features		
Operation area	Indoor	
Mounting height	2 m ... 6 m	2,5 m ... 20 m
Detection width	max. 8 m	max. 11,55 m
Counting accuracy	bis zu 98 %	
Casing	Aluminum + plastic, white or aluminum black	
Electric		
Operating voltage	PoE 36 ... 57 VDC	
Dimensions [L x W x H]	max. 240 x 140 x 37 mm	max. 380 x 88 x 74 mm
Weight	max. 700 g [incl. casing]	max. 750 g [incl. casing]
Environmental data		
Operating temperature	0°C ... + 45°C	
Storage temperature	- 20°C ... + 60°C	- 20°C ... + 70°C

i SC/SCX are also available as an outdoor version with a special outdoor housing.



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