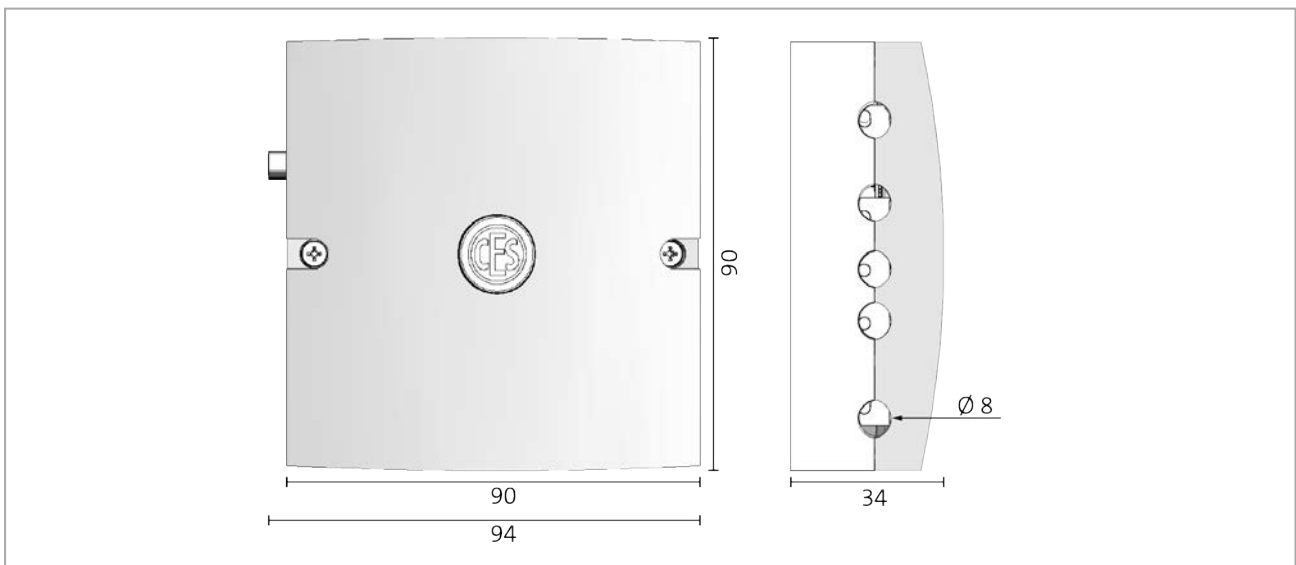
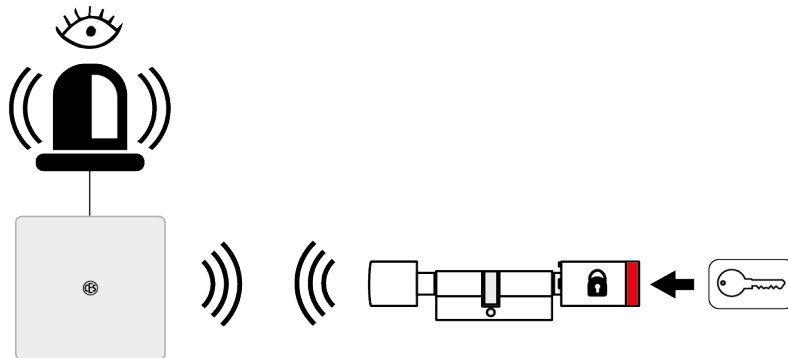


CES OMEGA FLEX

Controls

BAS Radio Module



CES OMEGA FLEX - BAS Radio Module

Technical Data

Product	BAS Radio Module
Article number	342397V
Online radio frequency	868MHz
Radio range between URC and	Internal antenna: max. 15 m External antenna: max. 25 m
Encrypted data transmission	128 bit/AES
Admissible temperature range	-25°C to +70°C
Prohibited atmospheres	Not suitable for use in corrosive atmosphere (chlorine, ammonia, lime water)
Rel. humidity	0...95% rH
Power consumption	Max. 3 W
Supply voltage	12 V – 24 V DC in accordance with DIN EN 60950-1
Assembly	Wall assembly, surface-mounted, indoors
Degree of protection	IP20
Cable type	J-Y(St)-Y Xx2x0.6 mm ² preferred Flexible or rigid cables with a cross-section of at least 0.5 mm ² are also admissible

Optional accessories

SMA rod antenna - article number: 248583V

To extend the radio range.

