

# EC Declaration of Conformity

INDEXA GmbH  
Paul-Böhringer-Str. 3  
74229 Oedheim  
Deutschland

declares

that the product

**Type designation: 8000 Z**

Specification: *Radio signal repeater*

Intended purpose: *extending the range of remote devices*

Frequency switching range: *1 RF channel 868,5 MHz*

RF power: *<25 mW ERP*

Channel separation: *> 25 kHz*

Duty cycle: *< 1 %*

Modulation: *FM*

Class of emission: *70K0F1DAN*

Equipment class /

complies with the essential requirements of § 3 and the other relevant provisions of the FTEG (Article 3 of the R&TTE Directive), when is used for its intended purpose.

Measures for the efficient use the radio frequency spectrum - Air interface of the radio systems pursuant to § 3(2) (Article 3(2))

Harmonised standards applied: *ETSI EN 300 220*

Protection requirements concerning electromagnetic compatibility § 3(1)(2), (Article 3(1)(b))

Harmonised standards applied: *EN 50130-4, EN 55022*

Health and safety requirements pursuant to § 3(1) 1. (Article 3(1) a))

Harmonised standards applied: *EN 60950-1*



Bell, Tim

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(Gesell. Geschäftsfuehrer)

Oedheim

31.07.2009

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