DECLARATION OF PERFORMANCE

In accordance with 305/2011/EU
Ref: BİLGİ-CPR-202311-01

Product Code: teknim TFP-1240

Product Name: Intelligent Addressable Repeater

Manufacturer: Bilgi Elektronik San. ve Tic. A.Ş.
Dudullu Organize Sanayi Bölgesi 1.Cadde İsmet Tarman İş Merkezi No:1 D:32 34776 Ümraniye - İstanbul / Türkiye

Intended Use: Fire Detection and Fire Alarm Systems Installed in Buildings

Systems of Assessment and Verification for Constancy of Performance: System 1

Harmonized Standards: EN 54-2:1997, EN 54-2:1997/AC:1999,
EN 54-2:1997/A1:2006;

Essential Characteristics	Performance	EN 54-2:1997+AC:1999+A1:2006
Operational reliability		
— *General requirements*	Pass	4
— *General requirements for indications*	Pass	5
— *The quiescent condition*	Pass	7
— *The fire alarm condition*	Pass	6
— *Fault warning condition*	Pass	8
— *Disabled condition*	Pass	9
— *Test condition*	Pass	10
— *Design requirements*	Pass	12
— *Additional design requirements for software controlled control and indicating equipment*	Pass	13
— *Marking*	Pass	14
Durability of* operations/ *reliability*. temperature *resistance		
— *Cold (operational)*	Pass	15.4
Durability of operational reliability. vibration resistance		
— *Impact (operational)*	Pass	15.6
Durability of operational reliability. electrical stability		
— *Electromagnetic compatibility (EMC). immunity tests (operational)*	Pass	15.8
Durability of operational reliability. humidity resistance		
— *Damp heat. steady state (operational)*	Pass	15.5
— *Damp heat. steady state (endurance)*	Pass	15.14

İstanbul, 21.03.2023

Signed for and on behalf of the manufacturer by:

Saruhan Acar
Vice General Manager

