

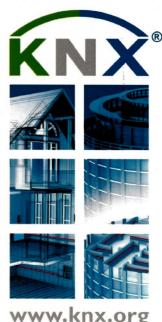
## Certificate

Mr Antonis Charalampidis

born on 18/9/1980

in Athens (Greece)

Has successfully attended the



## KNX Basic Course concluded by the KNX Exam

The KNX Basic Course was organized at the above mentioned training center from 14/3/2019 till 17/3/2019 in Athens. The KNX exam consisted of:

- Theoretical exam based on uniform KNX training documentation (KNX System Arguments, KNX Communication, KNX TP1 Topology, KNX PL 110, KNX Bus Devices, KNX TP1 Installation, ETS Project Design, ETS Commissioning, Diagnostics & Trouble **Shooting ETS)**
- Practical exam Planning, Commissioning and Diagnostics of a predetermined KNX project

Athens, 17/3/2019

George N. Lazos M.Sc.

**Head of Training Center Certified KNX Tutor**