



Arcadyan Technology Corp.

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UK Declaration of Conformity

We, Arcadyan Technology Corporation, declare under our sole responsibility that the product:

Product Name: XGSPON ONU
Trade Name: Arcadyan
Type or Model: PB6802B-LG

is in conformity with the following UK legislations:

- Electrical Equipment (Safety) Regulations 2016
- Electromagnetic Compatibility Regulations 2016
- Ecodesign for Energy-Related Products Regulations 2010
- Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (the RoHS Regulations)
- Schedule 1 of the Product Security and Telecommunications Infrastructure Regulations 2023 No. 1007

The product is in conformity with the following standards and/or other relevant provisions:

Health & Safety: EN 62368-1:2014/AC:2017-03, EN 60825-1:2014+A11:2021
EN 50689:2021


EMC: EN 55032:2015/A11:2020, EN 55035:2017/A11:2020

Ecodesign: Regulation (EC) No 1275/2008, 801/2013, 2019/1782
EN 50563:2011/A1:2013, EN 50564:2011

RoHS: EN IEC 63000:2018

PSU Model No.: F12L30-120100SPAV, F12L30-120100SPAB

Name and Title : Simon_liu, Manager
On behalf of Arcadyan

Signature : 

Place and date of Issue : Taiwan, 2024-12-31