



Environmental Product Declaration

Product	Types of equipment	OZW772.01, OZW772.04, OZW772.16, OZW772.250	
	Designation	Web server	
	Product line	Synco™, Synco™ living	
Process control	Siemens Switzerland Ltd. Building Technologies Division Gubelstr. 22 CH-6301 Zug		
	Management system certified	since	by
	ISO 14001 (environment)	20.10.1998	BSI
	ISO 9001 (quality)	22.07.1986	BSI
Environmentally compatible product design	Product responsibility of Siemens covers the entire product life cycle. Siemens already assesses, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying Siemens Standard SN 36350 "Environmentally compatible products".		
Product use	Typical energy consumption per year	18 kWh/a	
	Maintenance	Not necessary	
Risk of fire	Fire load	8 MJ	
Packaging	20-PAP Corrugated fiber board	Main box	107 g
	21-PAP Fiber board	Box AC adapter	25 g
	22-PAP paper	Label	1 g
	22-PAP paper	Installation instructions	83 g
	Notes on disposal	One-way, recyclable	

Materials			Total weight of device	373 g
Plastics	ABS+PC	halogen-free	Housing main device	71 g
	PC	halogen-free	Housing AC adapter	40 g
Others	PVC,Cu,Fe,CuSn		Cables (Power, Ethernet, USB)	130 g
PCB assembled	FR4, TBBA, SnAgCu		PCB Main device incl. modul	62 g
	FR4, TBBA, SnAgCu		PCB AC adapter	70 g

Disposal



The device is classified as waste electronic equipment in terms of the European Directive 2002/96/EC (WEEE) and should not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered too. Regarding disposal, use the systems setup for collecting electronic waste. Observe all local and applicable laws.

Comments: /

Materials:

The device is free from substances banned by the Directive 2002/95/EC (RoHS):

- Pb, Hg, Cr6+, PBB, PBDE: < 0.1 % by weight in homogeneous materials
- Cd: < 0.01 % by weight in homogeneous materials

Environmental Benefits:

- Precise information about plant faults delivers details about problems on a plant, allowing service engineers to prepare themselves for service visits and reducing the number of service visits
- Due to remote access and diagnosis of Synco plant, service visits for making parameter settings are no longer necessary.
- Remote operation allows you to operate the plant in a user friendly, energy optimized manner – it saves valuable energy resources as well as reduces emissions.

Legal disclaimer: This declaration is for information purposes only

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period. Siemens Switzerland Ltd. therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.