

INTRODUCTION

Model	Power Source	Description
XC60-084-91-770	100~240VAC	EPoC Managed RX Switch, 8x BNC, 2x GbE RJ45, 2x GbE SFP, 100-240VAC Input, 0°C~45°C

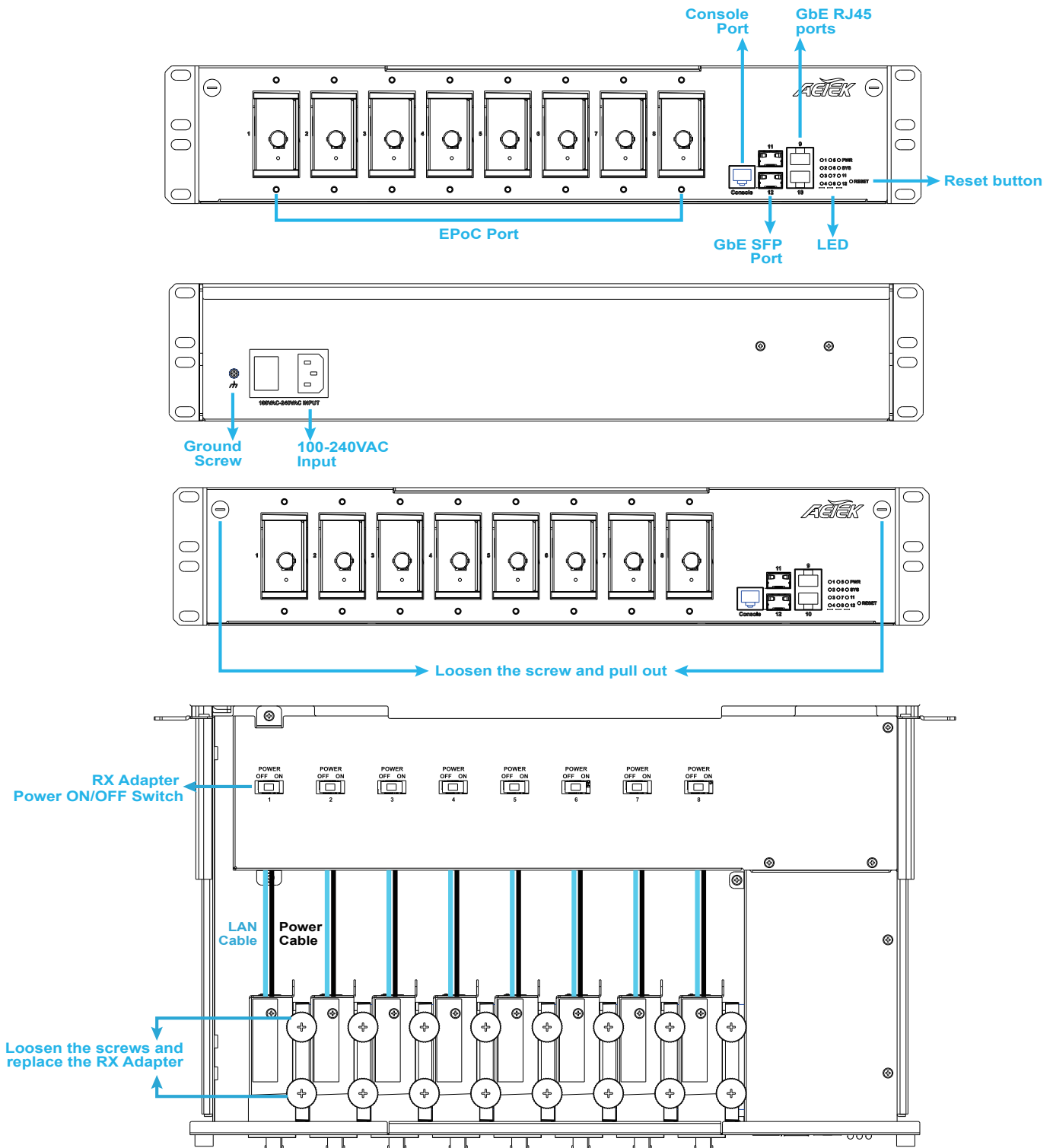
PACKAGE CONTENTS

* 1x EPoC Managed RX Switch	* 1x Quick Installation Guide
* 2x rack mount ears	* 1x power cord (type by the shipped-to area)

⚠ IMPORTANT:

1. Install the EPoC Managed RX switch in a ventilated and dry place that is free of electromagnetic source, vibration, moisture, and dust.
2. Make sure the ventilation openings on the switch are not blocked.
3. Use CAT5e or CAT6 UTP/STP cables and RG6 coaxial cables.
4. Please avoid using low quality cables, which will seriously limit the cabling distance and power delivery.
5. AC input (100~240V/AC, 50~60Hz, 10A)

CONNECTION



Distance/Power Chart

Length of Coaxial Cable	
100m	<81W
300m	<34.72W
500m	<25.2W
800m	<13.11W
1000m	<10W
1200m	<9.66W
1200m ~ 2400m	Data only (100Mbps)

NOTE:

1. The numbers comply using RG6 coaxial cables.
2. The length of network cable for camera connection is 1m CAT5e cable.
3. The power delivery will vary on the quality of coaxial cable due to resistance.

DEFAULTS

IP Address	192.168.1.1
Subnet Mask	255.255.255.0
User name	admin
Password	admin

LEDs

LAN 9~10	Green ON	Ethernet port is connected.
	Green flash	Data is being transmitted or received
	OFF	No connection
SFP 11~12	Green ON	Ethernet port is connected.
	Green flash	Data is being transmitted or received
	OFF	No connection
PWR	Green ON	RX Switch power status
PORT 1~8	Green ON	Rx Switch and EPoC TX device connect status
	Green flash	Data is being transmitted or received

Mode/Reset Button

Task	Press time	Port Status LED Behavior
Restart	2 ~ 7 seconds	All LEDs are off
Restore defaults	7 ~ 12 seconds	All LEDs stay ON