# **DanRiver**

#### CTX Series

## CTX6600 A 1RU Chassis Optical Access Platform

### Overview

CTX6600A is a 1RU "pizza-box" shelf and a compact optical access platform that provides media converter or repeater or extender card in one unifiled platform and for converged Access applications.

CTX6600 platform is "pay-as-you-grow" model, these scalability options allow our customers to minimize their Early costs and truly scale the system as they benefit from it.

It supports dual redundancy AC power supplies and FANs



Figure 1:CTX6600 A Chassis

#### **Main Features**

- Carrier Class Features
- Hot Swappable Board Cards
- Hot Redundancy Power Supply and FAN cards
- Support dying gasp
- Easy maintenance with fieldreplaceable parts

## **Specifications**

Platform	CTX6600 A
Universal Slots	6
Management Card	N/A
Heat dissipation	1+1 Fan cooling, rear and front ventilation
Rack Unit	1RU
Dimension(HxWxD mm)	44x482x300(Including brackets)
Weight (kg, No Service Card)	5.7
Wavelength(MAX.)	6 channels per chassis
Maximum Rate per wavelength	10G
Rack mount	19" Rack, ETSI 600
Power Input	Rear access, Dual Redundancy Power supplies, AC:115V ~ 264VAC
Power Consumption(Full load)	70W
<b>Operating Temperature</b>	-5 to 40°C
Storage Temperature	-20 to + 85 °C
Humidity	$10\% \sim 90\%$ non condensing
Compliance	NEBS,ETSI,RoHS 5/6

