

# FT Series From 55Ah to 200Ah

Front access terminal battery for telecom/IT

Xbatt FT series battery is mainly used in the area of communication, which is unique in design, reasonable in structure, and occupying the leading position in the same industry of the world.

As with previous INTELEC(International Telecommunications Energy) conferences, many people were concerned about the life and durability of VRLA (Valve regulated lead acid) batteries. It can be employed in numerous applications in the fields of communications. In order to ensure that the power supply is guaranteed at all times, essential facilities are backed up with high performances battery systems. Sudden breaks in the power supply are no longer a problem. If the power suddenly fails, battery systems take over the emergency supply of power.

## Product Standards

You can expect our batteries to meet with the standards JIS,DIN,IEC60896-21/22 & BS6290-4. We have obtained ISO9001 certification for our batteries. We have obtained CE approval for our batteries. All these render our batteries to be compatible with requirements of world-level equipments.

## General Feature

- Environmental friendly
- Thick pasted plates with high quality lead-tin-calcium alloy grids for long service life
- Centralized venting system for gas ventilation
- Plastics or rope handles for handling and installation convenience
- Front access terminals for easy and quick connection
- Lower self discharge
- Design life is up to 12 years
- Case and cover in strong flame retardant ABS,v0 class

## Applications

- Communication equipment
- Uninterruptible power supplies
- Telecommunication systems
- Electronic cash registers
- Microprocessor based office machine
- Other standby power supplies



## General specifications

BATTERY TYPE	NOMINAL VOLTAGE(V)	NOMINAL CAPACITY (AH)	DIMENSION(mm)				TERMINAL	WEIGHT (kg)
			LENGTH	WIDTH	HEIGHT	TOTAL HEIGHT		
FT12550	12	55	291	105	223	223	T2	16.0
FT121000	12	100	410	110	286	286	T4	31.0
FT121000A	12	100	508	110	231	231	T4	29.0
FT121000B	12	100	394	110	286	286	T4	30.0
FT121050	12	105	508	110	237	237	T4	32.5
FT121100	12	110	410	110	286	286	T4	33.0
FT121500	12	150	565	110	288	288	T4	43.5
FT121600	12	160	565	110	288	288	T4	49.0
FT121800	12	180	560	125	316	316	T5	52.0
FT122000	12	200	560	125	316	316	T5	57.0

XC SERIES  
ADM VRLA battery

FT SERIES  
Front access terminal battery

XL SERIES  
2v long life battery

UPS SERIES  
HIGH RATE BATTERY

DC SERIES  
Deep cycle battery

DC SERIES  
Deep cycle gel battery

CB SERIES  
Local control battery

OPZV SERIES  
Tubular gel battery

OPZS SERIES  
Tubular flooded battery