

DIRECT BRIGADE ALARM (DBA)

AS 1670.1 Battery Log

(a)	Identification of The Building	
(b)	Description of the System Components and Their Location	
(c)	All Commissioning Data to Serve as a Basis for Future Service, and including the following:	
i)	Type, quantity and 20 h discharge capacity of batteries required, including date of manufacture of batteries	
ii)	Date of battery installation and manufacturer's recommended replacement dates	
iii)	Manufacturer's recommended float voltage at normal ambient temperature and the voltage correction for other temperatures	
iv)	Quiescent current of the fire detection and alarm system, ancillary loads and that of any other CIE connected	
v)	Full alarm load current of the fire detection and alarm system, ancillary loads and that of any other CIE connected	
vi)	The minimum operating voltage of all CIE connected	
vii)	The battery discharge capacity compensation factor at full load as determined in Clause 3.16.6 (C)	
viii)	Minimum battery capacity as calculated in Clause 3.16.6	
ix)	Minimum charging current as calculated in Clause 3.16.7	
x)	Primary Power Source	
xi)	Ancillary Circuit Load	
(d)	Date of Commissioning	