

SHARP

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Federal Communications Commission
Authorization and Evaluation Division
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

To Whom It May Concern:

We, Sharp Corporation, hereby inform about System ID Management as follows.

Telephone Model BB-HC1 System ID Management

1. Structure of System ID:

We use the DSS engine "Merlin" (produced by CONEXANT co.) as the RF unit.
This Merlin is carried on both Base and Cordless Handset of Telephone Model BB-HC1.
By sharing common System ID, each Merlin builds the communication between Base and Cordless Handset of Telephone Model BB-HC1.
The System ID is formed of 24bits.
By using these digits, we can produce MAX.16,777,216 kinds of System ID.
We manage System ID at our factory.
We input individual System ID to every product.
Therefore, between SHARP products, there is no possibility to occur the RF communication trouble caused by repeated System ID.

2. How to Writing System ID:

System ID is input at product line as follows.

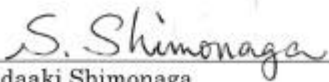
- ① The writing equipment input System ID to the Base of Telephone Model BB-HC1.
- ② System ID is input from the Base to Cordless Handset of Telephone Model BB-HC1 by cable connecting each other.

System ID is the permanent number, and the customer will not be able to rewrite it.

3. Customer Support:

In case of if customer breaks or loses Cordless Handset of theirs, need supply a new one to them.

When new Cordless Handset is supplied, the service staff operates above ②, and makes it possible that it is used.


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