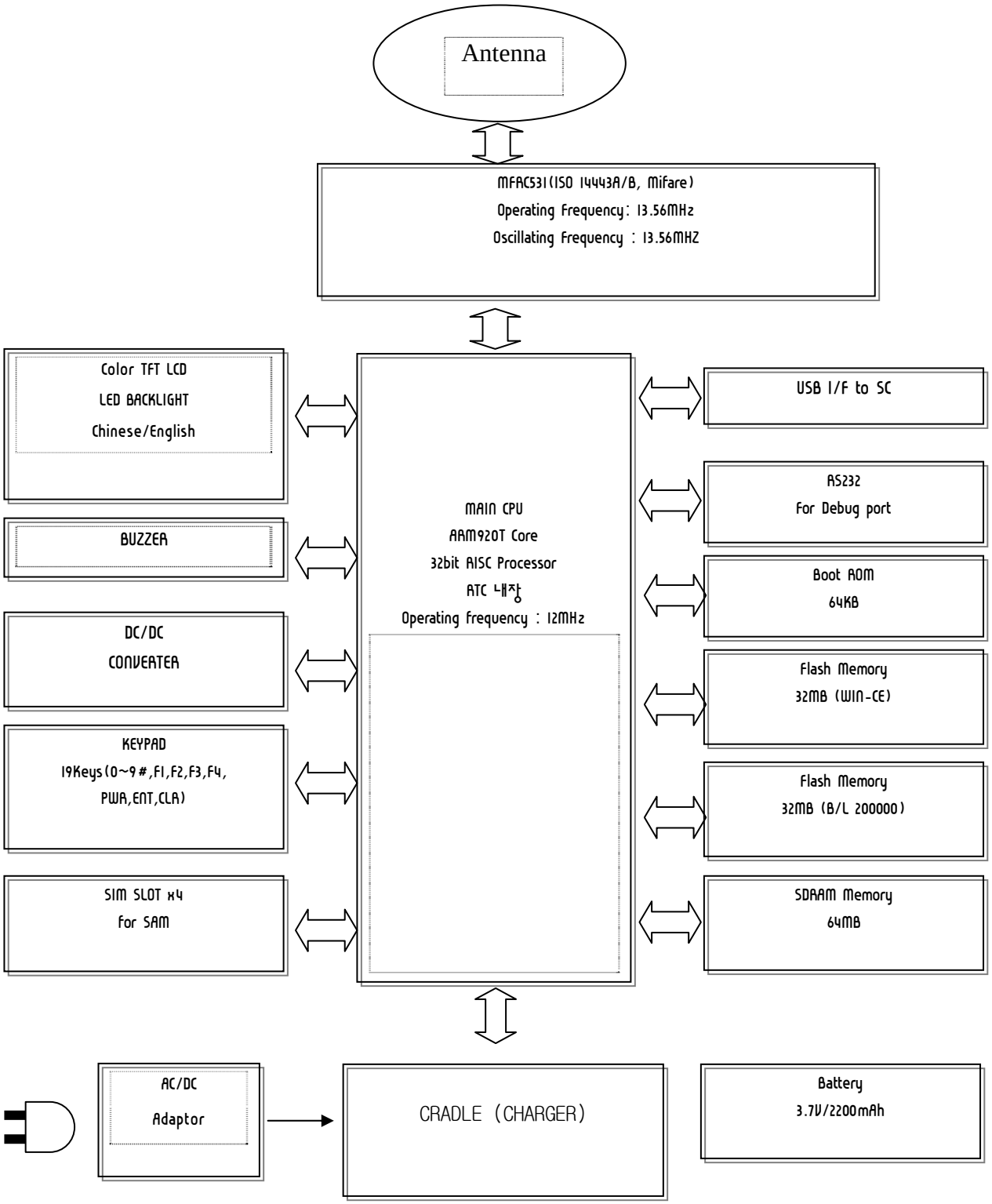※ DE-PCA20 BLOCK DIAGRAM