

### 3. Application Diagram

#### 3.1. Single-Band 11n (1x1) Solution with Single Antenna

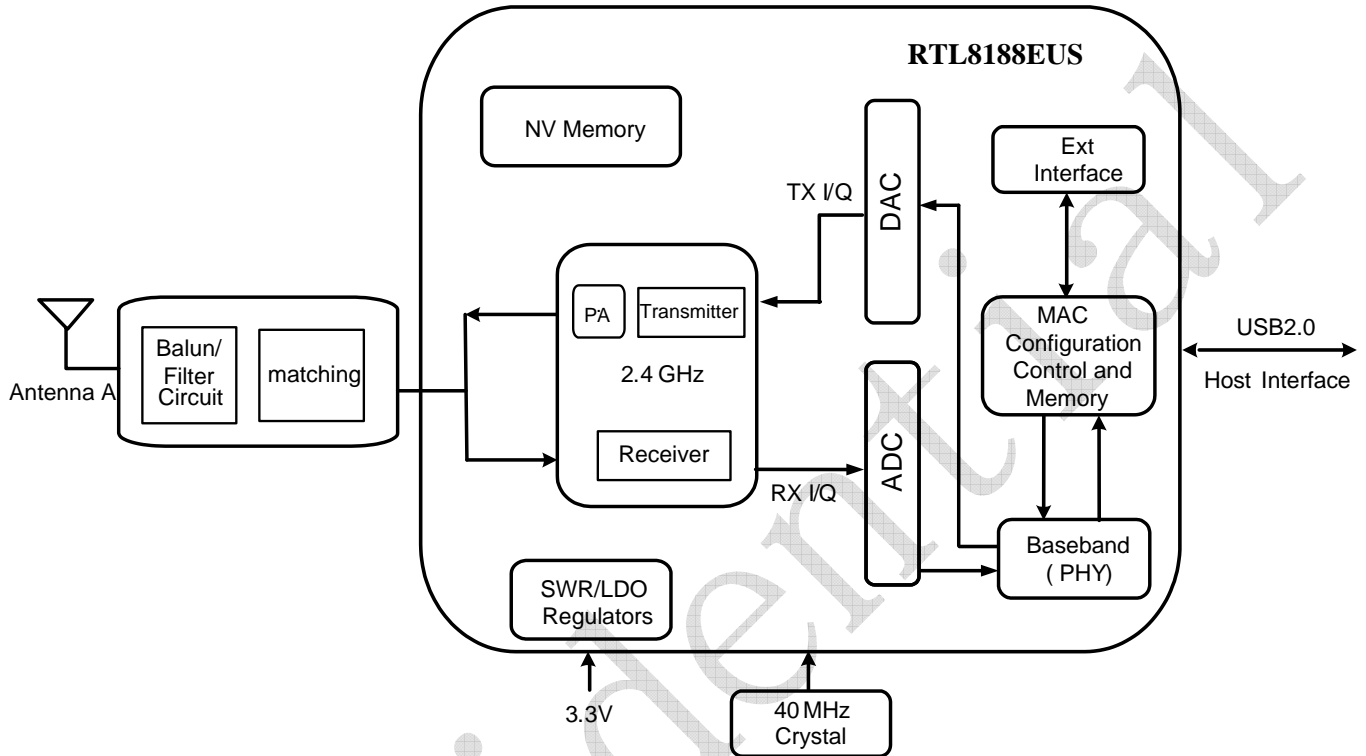


Figure 1. Single-Band 11n (1x1) Solution

### 3.2. Single-Band 11n (1x1) Solution with Transmit & Receive Diversity

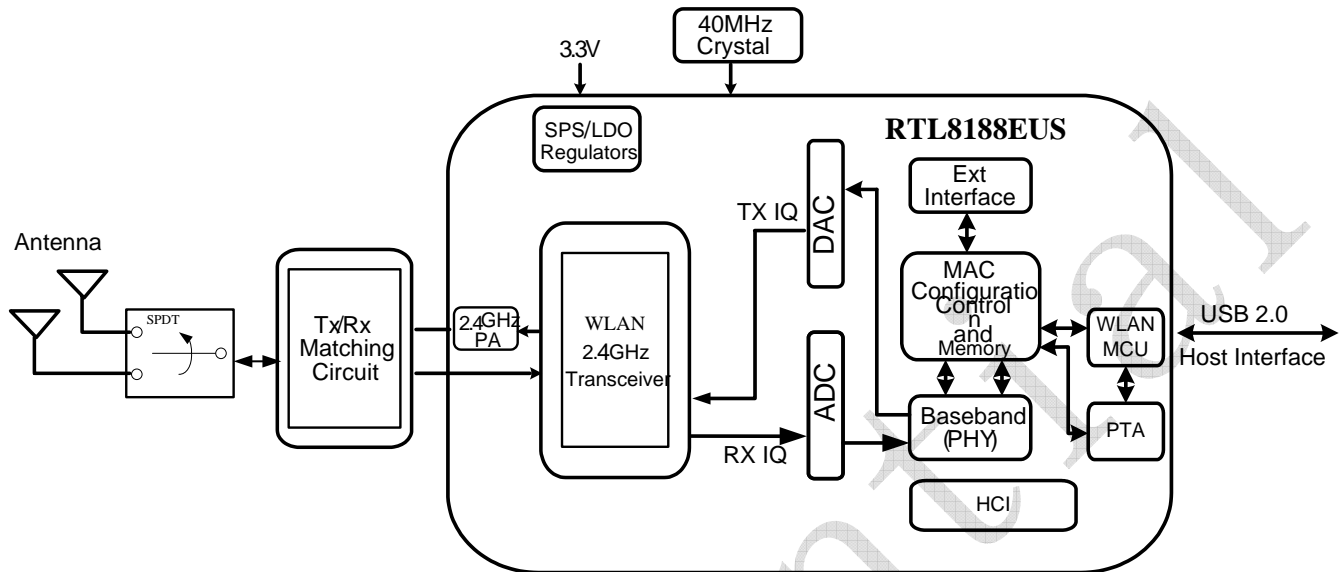


Figure 2. Single-Band 11n (1x1) Transmit & Receive Diversity solution

### 3.3. Single-Band 11n (1x1) Solution with Receive Diversity

