| m | Description | Approved product price |
|----------------------------|---|---|
| | | (price per unit unless specified) |
| | Water Level Monitoring at 3 locations (by WISENMESHNET system), | HK\$50.418.00 |
| | including installation of vibrating wire piezometer (Max 30m) and 1- | 1111450, 110.00 |
| | CH | |
| | Tilt monitoring at 8 locations (by WISENMESHNET system), | HK\$43,711.00 |
| | including | 11110 |
| | Series 1A04-WISENMESHNET 1-Channel VW Interface Node | HK\$15,696.20 |
| | VW Piezometer | HK\$4,815.60 |
| | Signal cable (per meter) | HK\$32.50 |
| | Bi-axial tilt sensor nodes (WISEN) | HK\$9,099.50 |
| | Series 1A04-WISENMESHNET 1-Channel VW Interface Node | HK\$2,190.00 |
| | Uni-axial Vibrating Wire (VW) Crackmeter with 1-CH VW node | HK\$3,312.00 |
| | GSS vibration sensor node on wall / ground with 3-year | HK\$39,468.00 |
| | battery life. | |
| 0 | GEOMON showing data from vibrating wire piezometer with data | HK\$3,400.00 |
| | logger (per month) (with installation and removal after the completion) | |
| | GEOMON showing data from automated tiltmeter with datalogger (per | HK\$3,400.00 |
| | month) (with installation and removal after the completion) | |
| 2 | GEOMON showing data from automatic crack meter with datalogger | HK\$3,746.66 |
| | (with installation and removal after the completion) | |
| 3 | GEOMON showing data from automatic vibrograph with datalogger | HK\$5,015.70 |
| | (with installation and removal after the completion) | |
| 4 | WISENMESHNET® Smart Gateway (B-Type) (Series 1004) (incl | HK\$19,156.80 |
| | software platform usage for the period) | |
| 5 | WISENMESHNET® Horizontal Dual-Axis Tilt Node (Series 1302) | HK\$4,967.00 |
| 5 | Stand alone WISENMESHNET Camera Node | HK\$17,100.00 |
| | (Incl bracket, interface node, internal Gateway) | |
| 7 | Code Description Unit Price | Refer to the description |
| | | |
| | | |
| | WW001-00058 WiSenMeshWAN® L-Series Smart Gateway (C-Type)-6005 955.00 | |
| | WW001-00058 WiSenMeshWAN [®] L-Series Smart Gateway (C-Type)-6005 955.00 WiSenMeshWAN [®] L-Series 4-Channel Vibrating Wire Interface | |
| | WW001-00058WiSenMeshWAN® L-Series Smart Gateway (C-Type)-6005955.00WW001-00087WiSenMeshWAN® L-Series 4-Channel Vibrating Wire Interface Node-6A08375.00 | |
| | WW001-00087 WiSenMeshWAN [®] L-Series 4-Channel Vibrating Wire Interface 375.00 Node-6A08 WiSenMeshWAN [®] L-Series 1-Channel Vibrating Wire Interface 208.00 | |
| | WW001-00087WiSenMeshWAN® L-Series 4-Channel Vibrating Wire Interface Node-6A08375.00WW001-00061WiSenMeshWAN® L-Series 1-Channel Vibrating Wire Interface Node-6A07208.00 | |
| | WW001-00087 WiSenMeshWAN [⊕] L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN [⊕] L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WW001-00059 WiSenMeshWAN [⊕] L-Series Omni Tilt Sensor Node-6305 299.00 | |
| | WW001-00087WiSenMeshWAN® L-Series 4-Channel Vibrating Wire Interface Node-6A08375.00WW001-00061WiSenMeshWAN® L-Series 1-Channel Vibrating Wire Interface Node-6A07208.00 | |
| | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WW001-00059 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 11.00 WI 034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU 63.00 | |
| | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WW001-00059 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 11.00 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU 208.00 | |
| 3 | WW001-00087WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08375.00WW001-00061WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07208.00WW001-00059WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305299.00WM028-00154Fixing Brackets for 1-VW Node9.50WM028-00155L Bracket for O-Tilt Node11.00WL034-00076110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug)63.00 | Refer to the description |
| 3 | WW001-00087WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08375.00WW001-00061WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07208.00WW001-00059WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305299.00WM028-00154Fixing Brackets for 1-VW Node9.50WM028-00155L Bracket for O-Tilt Node11.00WL034-00076110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug)63.00DescriptionQuantityUnit Price | Refer to the description |
| 3 | WW001-00087WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08375.00WW001-00061WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07208.00WW001-00059WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305299.00WM028-00154Fixing Brackets for 1-VW Node9.50WM028-00155L Bracket for O-Tilt Node11.00WL034-00076110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug)63.00DescriptionQuantityUnit PriceWISENMESHNET® Weather Sensor Node-1517 4-Channel RS485 Interface Node-151X1.0011,581.40 | Refer to the description |
| 3 | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WW001-00059 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 11.00 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug) 63.00 Description Quantity Unit Price WISENMESHNET® Weather Sensor Node-1517 1.00 11,581,40 | Refer to the description |
| 3 | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WW001-00059 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 11.00 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug) 63.00 Description Quantity Unit Price WISENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 Veather Sensors Rain Gauge Sensors 845 | Refer to the description |
| 3 | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WW001-00059 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 11.00 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug) 63.00 Description Quantity Unit Price WISENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 4-Channel RS485 Interface Node-151X Weather Sensors Rain Gauge 2.00 4,867.20 | Refer to the description |
| | WW001-00087WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08375.00WW001-00061WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07208.00WW001-00059WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305299.00WM028-00154Fixing Brackets for 1-VW Node9.50WM028-00155L Bracket for O-Tilt Node11.00WL034-00076110-240VAC to 12VDC@3:0A Outdoor Adaptor 5m Extension (EU Type C Plug)63.00DescriptionQuantityUnit PriceWISENMESHNET® Weather Sensor Node-1517 4-Channel RS485 Interface Node-151X Weather Sensors Rain Gauge1.0011,581.40WISENMESHNET® Solar Power Unit2.004,867.20Weather Sensor Bracket & Rain Gauge Bracket1.00574.08 | Refer to the description |
| | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WW001-00059 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 11.00 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug) 63.00 Description Quantity Unit Price WISENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 4-Channel RS485 Interface Node-151X Weather Sensors Rain Gauge 2.00 4,867.20 WISENMESHNET® Solar Power Unit 2.00 4,867.20 4,867.20 Weather Sensor Bracket & Rain Gauge Bracket 1.00 574.08 3.6V ER34615 19Ahr Lithium Battery 8.00 99.00 | Refer to the description |
| 3 | WW001-00087WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08375.00WW001-00061WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07208.00WW001-00059WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305299.00WM028-00154Fixing Brackets for 1-VW Node9.50WM028-00155L Bracket for O-Tilt Node11.00WL034-00076110-240VAC to 12VDC@3:0A Outdoor Adaptor 5m Extension (EU Type C Plug)63.00DescriptionQuantityUnit PriceWISENMESHNET® Weather Sensor Node-1517 4-Channel RS485 Interface Node-151X Weather Sensors Rain Gauge1.0011,581.40WISENMESHNET® Solar Power Unit2.004,867.20Weather Sensor Bracket & Rain Gauge Bracket1.00574.08 | Refer to the description |
| 9 | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WW001-00059 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for 0-Tilt Node 11.00 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug) 63.00 Description Quantity Unit Price WISENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 4-Channel RS485 Interface Node-151X 2.00 4,867.20 Weather Sensors Rain Gauge WISENMESHNET® Solar Power Unit 2.00 4,867.20 Weather Sensor Bracket & Rain Gauge Bracket 1.00 574.08 3.6V ER34615 19Ahr Lithium Battery 8.00 99.00 System setup & Installation (per day) 1.00 8,000.00 99.00 8,000.00 1.00 8,000.00 | HK\$4,967.00 |
|) | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WW001-00059 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for 0-Tilt Node 11.00 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug) 63.00 Description Quantity Unit Price WISENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 4-Channel RS485 Interface Node-151X 2.00 4,867.20 Weather Sensors Rain Gauge WISENMESHNET® Solar Power Unit 2.00 4,867.20 Weather Sensor Bracket & Rain Gauge Bracket 1.00 574.08 3.6V ER34615 19Ahr Lithium Battery 8.00 99.00 System setup & Installation (per day) 1.00 8,000.00 99.00 8,000.00 1.00 8,000.00 | |
|) | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface 208.00 WW001-00059 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 9.50 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug) 63.00 Description Quantity Unit Price WISENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 Veather Sensors Rain Gauge 4.867.20 Weather Sensors Rain Gauge WISENMESHNET® Solar Power Unit 2.00 4.867.20 Weather Sensors Bracket & Rain Gauge Bracket 1.00 574.08 3.6V ER34615 19Ahr Lithium Battery 8.00 99.00 System setup & Installation (per day) 1.00 8,000.00 WISENMESHNET® Sensor Tracket & Rain Gauge Bracket 1.00 8,000.00 System setup & Installation (per day) 1.00 8,000.00 WISENMESHNET® Sensor Tracket & Rain Gauge C-Type) (Series 1005) including : : <td>HK\$4,967.00</td> | HK\$4,967.00 |
|) | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 11.00 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug) 63.00 Description Quantity Unit Price WISENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 Veather Sensors Rain Gauge 2.00 4,867.20 Weather Sensor Bracket & Rain Gauge Bracket 1.00 574.08 3.6V ER34615 19Ahr Lithium Battery 8.00 99.00 System setup & Installation (per day) 1.00 8,000.00 WISENMESHNET® Smart Gateway (C-Type) (Series 1305) WISENMESHNET® Smart Gateway (C-Type) (Series 1005) including | HK\$4,967.00 HK\$23,812.00 |
| 9) 1 | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface 208.00 WW001-00061 WiSenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WW001-00059 WisenMeshWAN* L-Series Omni Tilt Sensor Node-6305 299.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 11.00 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU 63.00 Type C Plug) 63.00 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU 63.00 WISENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 VuSENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 Weather Sensors Rain Gauge WISENMESHNET® Solar Power Unit 2.00 4,867.20 Weather Sensor Bracket & Rain Gauge Bracket 1.00 574.08 3.6V ER34615 19Ahr Lithium Battery 8.00 99.00 System setup & Installation (per day) 1.00 8,000.00 System Sensor Smart Gateway (C-Type) (Series 1005) including : : - Gateway (\$19,156) Rotational Bracket (1F06 Node) Series 1005) including : : | HK\$4,967.00 HK\$23,812.00 HK\$237.10 |
| 8 9 0 1 2 3 | WW001-00087 WiSenMeshWAN* L-Series 4-Channel Vibrating Wire Interface Node-6A08 375.00 WW001-00061 WiSenMeshWAN* L-Series 1-Channel Vibrating Wire Interface Node-6A07 208.00 WM028-00154 Fixing Brackets for 1-VW Node 9.50 WM028-00155 L Bracket for O-Tilt Node 11.00 WL034-00076 110-240VAC to 12VDC@3.0A Outdoor Adaptor 5m Extension (EU Type C Plug) 63.00 Description Quantity Unit Price WISENMESHNET® Weather Sensor Node-1517 1.00 11,581.40 Veather Sensors Rain Gauge 2.00 4,867.20 Weather Sensor Bracket & Rain Gauge Bracket 1.00 574.08 3.6V ER34615 19Ahr Lithium Battery 8.00 99.00 System setup & Installation (per day) 1.00 8,000.00 WISENMESHNET® Smart Gateway (C-Type) (Series 1305) WISENMESHNET® Smart Gateway (C-Type) (Series 1005) including | HK\$4,967.00 HK\$23,812.00 |

| PA18-001 WISENMESHNET® System | | | |
|-------------------------------|--|--|--|
| Item | Description | Approved product price (price per unit unless specified) | |
| 25 | Depend on monitoring planning, HK\$90,000.00 per system in general. - Qty 1. x Gateway, around HK\$14,000.00 (including the software platform + hardware + embedded software running in the hardware) - Qty. 20 Tilt nodes, around HK\$3,800.00 | Refer to the description | |