



- YAP-47 75-250.5
Instalacja monitoringu
kamera + komputer
- GNIAZDO TELEINFORMATYCZNE
- MANIPULATOR klawiszy
- CZUJNIK PIR
- CZUJNIK AKUSTYCZNY INDOOR
- PRZECISK NAPADOWY
- CSW centr. sign. wewnętrzne
- SYGNALIZATOR AKUSTYCZNO
OPTYCZNY
- kamera monitoringu zewnętrzna
- kamera monitoringu wewnętrzna

- LEGENDA:
- ŚCIANA STYPIEŃKA
- PROJEKTOWANE
ZAKRYCIE STWORU
- PROJEKTOWANE
PRZECISKI DO WYBRZENIA
- PROJEKTOWANE
Z PŁYTY GIPS
- PROJEKTOWANE
WENTYLACJE
- ISTNIEJĄCE
WENTYLACJE
- ISTNIEJĄCE
WENTYLACJE
- SCIANY PODDANE INIEKCJI POZIOMEJ
NA POZIOMIE POSADZKI

UWAGA:

WYSOKOŚCI POMIESZCZEŃ PODANO
W NAWYJSZYM RYSUNKU

RYŚNIEK KONTAKTYWACJI ŁĄCZENIE Z PROJEKTEM
KONSTRUKCJI, INSTALACJI WOD. I KAN. CO.

OGRAZDZ. INSTALACJI ELEKTRYCZNYCH I WENTYLACJI

W POMIESZCZENIACH - ZWIĘKSZONA
0.13.0-14.0.15.0.16.0.17.0.18.0.19.0.20.0.21.0.22.0.23.0.24.0.25.0.26.0.27.0.28.0.29.0.30.0.31.0.32.0.33.0.34.0.35.0.36.0.37.0.38.0.39.0.40.0.41.0.42.0.43.0.44.0.45.0.46.0.47.0.48.0.49.0.50.0.51.0.52.0.53.0.54.0.55.0.56.0.57.0.58.0.59.0.60.0.61.0.62.0.63.0.64.0.65.0.66.0.67.0.68.0.69.0.70.0.71.0.72.0.73.0.74.0.75.0.76.0.77.0.78.0.79.0.80.0.81.0.82.0.83.0.84.0.85.0.86.0.87.0.88.0.89.0.90.0.91.0.92.0.93.0.94.0.95.0.96.0.97.0.98.0.99.0.100.0.101.0.102.0.103.0.104.0.105.0.106.0.107.0.108.0.109.0.110.0.111.0.112.0.113.0.114.0.115.0.116.0.117.0.118.0.119.0.120.0.121.0.122.0.123.0.124.0.125.0.126.0.127.0.128.0.129.0.130.0.131.0.132.0.133.0.134.0.135.0.136.0.137.0.138.0.139.0.140.0.141.0.142.0.143.0.144.0.145.0.146.0.147.0.148.0.149.0.150.0.151.0.152.0.153.0.154.0.155.0.156.0.157.0.158.0.159.0.160.0.161.0.162.0.163.0.164.0.165.0.166.0.167.0.168.0.169.0.170.0.171.0.172.0.173.0.174.0.175.0.176.0.177.0.178.0.179.0.180.0.181.0.182.0.183.0.184.0.185.0.186.0.187.0.188.0.189.0.190.0.191.0.192.0.193.0.194.0.195.0.196.0.197.0.198.0.199.0.200.0.201.0.202.0.203.0.204.0.205.0.206.0.207.0.208.0.209.0.210.0.211.0.212.0.213.0.214.0.215.0.216.0.217.0.218.0.219.0.220.0.221.0.222.0.223.0.224.0.225.0.226.0.227.0.228.0.229.0.230.0.231.0.232.0.233.0.234.0.235.0.236.0.237.0.238.0.239.0.240.0.241.0.242.0.243.0.244.0.245.0.246.0.247.0.248.0.249.0.250.0.251.0.252.0.253.0.254.0.255.0.256.0.257.0.258.0.259.0.260.0.261.0.262.0.263.0.264.0.265.0.266.0.267.0.268.0.269.0.270.0.271.0.272.0.273.0.274.0.275.0.276.0.277.0.278.0.279.0.280.0.281.0.282.0.283.0.284.0.285.0.286.0.287.0.288.0.289.0.290.0.291.0.292.0.293.0.294.0.295.0.296.0.297.0.298.0.299.0.300.0.301.0.302.0.303.0.304.0.305.0.306.0.307.0.308.0.309.0.310.0.311.0.312.0.313.0.314.0.315.0.316.0.317.0.318.0.319.0.320.0.321.0.322.0.323.0.324.0.325.0.326.0.327.0.328.0.329.0.330.0.331.0.332.0.333.0.334.0.335.0.336.0.337.0.338.0.339.0.340.0.341.0.342.0.343.0.344.0.345.0.346.0.347.0.348.0.349.0.350.0.351.0.352.0.353.0.354.0.355.0.356.0.357.0.358.0.359.0.360.0.361.0.362.0.363.0.364.0.365.0.366.0.367.0.368.0.369.0.370.0.371.0.372.0.373.0.374.0.375.0.376.0.377.0.378.0.379.0.380.0.381.0.382.0.383.0.384.0.385.0.386.0.387.0.388.0.389.0.390.0.391.0.392.0.393.0.394.0.395.0.396.0.397.0.398.0.399.0.400.0.401.0.402.0.403.0.404.0.405.0.406.0.407.0.408.0.409.0.410.0.411.0.412.0.413.0.414.0.415.0.416.0.417.0.418.0.419.0.420.0.421.0.422.0.423.0.424.0.425.0.426.0.427.0.428.0.429.0.430.0.431.0.432.0.433.0.434.0.435.0.436.0.437.0.438.0.439.0.440.0.441.0.442.0.443.0.444.0.445.0.446.0.447.0.448.0.449.0.450.0.451.0.452.0.453.0.454.0.455.0.456.0.457.0.458.0.459.0.460.0.461.0.462.0.463.0.464.0.465.0.466.0.467.0.468.0.469.0.470.0.471.0.472.0.473.0.474.0.475.0.476.0.477.0.478.0.479.0.480.0.481.0.482.0.483.0.484.0.485.0.486.0.487.0.488.0.489.0.490.0.491.0.492.0.493.0.494.0.495.0.496.0.497.0.498.0.499.0.500.0.501.0.502.0.503.0.504.0.505.0.506.0.507.0.508.0.509.0.510.0.511.0.512.0.513.0.514.0.515.0.516.0.517.0.518.0.519.0.520.0.521.0.522.0.523.0.524.0.525.0.526.0.527.0.528.0.529.0.530.0.531.0.532.0.533.0.534.0.535.0.536.0.537.0.538.0.539.0.540.0.541.0.542.0.543.0.544.0.545.0.546.0.547.0.548.0.549.0.550.0.551.0.552.0.553.0.554.0.555.0.556.0.557.0.558.0.559.0.560.0.561.0.562.0.563.0.564.0.565.0.566.0.567.0.568.0.569.0.570.0.571.0.572.0.573.0.574.0.575.0.576.0.577.0.578.0.579.0.580.0.581.0.582.0.583.0.584.0.585.0.586.0.587.0.588.0.589.0.590.0.591.0.592.0.593.0.594.0.595.0.596.0.597.0.598.0.599.0.600.0.601.0.602.0.603.0.604.0.605.0.606.0.607.0.608.0.609.0.610.0.611.0.612.0.613.0.614.0.615.0.616.0.617.0.618.0.619.0.620.0.621.0.622.0.623.0.624.0.625.0.626.0.627.0.628.0.629.0.630.0.631.0.632.0.633.0.634.0.635.0.636.0.637.0.638.0.639.0.640.0.641.0.642.0.643.0.644.0.645.0.646.0.647.0.648.0.649.0.650.0.651.0.652.0.653.0.654.0.655.0.656.0.657.0.658.0.659.0.660.0.661.0.662.0.663.0.664.0.665.0.666.0.667.0.668.0.669.0.670.0.671.0.672.0.673.0.674.0.675.0.676.0.677.0.678.0.679.0.680.0.681.0.682.0.683.0.684.0.685.0.686.0.687.0.688.0.689.0.690.0.691.0.692.0.693.0.694.0.695.0.696.0.697.0.698.0.699.0.700.0.701.0.702.0.703.0.704.0.705.0.706.0.707.0.708.0.709.0.710.0.711.0.712.0.713.0.714.0.715.0.716.0.717.0.718.0.719.0.720.0.721.0.722.0.723.0.724.0.725.0.726.0.727.0.728.0.729.0.730.0.731.0.732.0.733.0.734.0.735.0.736.0.737.0.738.0.739.0.740.0.741.0.742.0.743.0.744.0.745.0.746.0.747.0.748.0.749.0.750.0.751.0.752.0.753.0.754.0.755.0.756.0.757.0.758.0.759.0.760.0.761.0.762.0.763.0.764.0.765.0.766.0.767.0.768.0.769.0.770.0.771.0.772.0.773.0.774.0.775.0.776.0.777.0.778.0.779.0.780.0.781.0.782.0.783.0.784.0.785.0.786.0.787.0.788.0.789.0.790.0.791.0.792.0.793.0.794.0.795.0.796.0.797.0.798.0.799.0.800.0.801.0.802.0.803.0.804.0.805.0.806.0.807.0.808.0.809.0.810.0.811.0.812.0.813.0.814.0.815.0.816.0.817.0.818.0.819.0.820.0.821.0.822.0.823.0.824.0.825.0.826.0.827.0.828.0.829.0.830.0.831.0.832.0.833.0.834.0.835.0.836.0.837.0.838.0.839.0.840.0.841.0.842.0.843.0.844.0.845.0.846.0.847.0.848.0.849.0.850.0.851.0.852.0.853.0.854.0.855.0.856.0.857.0.858.0.859.0.860.0.861.0.862.0.863.0.864.0.865.0.866.0.867.0.868.0.869.0.870.0.871.0.872.0.873.0.874.0.875.0.876.0.877.0.878.0.879.0.880.0.881.0.882.0.883.0.884.0.885.0.886.0.887.0.888.0.889.0.890.0.891.0.892.0.893.0.894.0.895.0.896.0.897.0.898.0.899.0.900.0.901.0.902.0.903.0.904.0.905.0.906.0.907.0.908.0.909.0.910.0.911.0.912.0.913.0.914.0.915.0.916.0.917.0.918.0.919.0.920.0.921.0.922.0.923.0.924.0.925.0.926.0.927.0.928.0.929.0.930.0.931.0.932.0.933.0.934.0.935.0.936.0.937.0.938.0.939.0.940.0.941.0.942.0.943.0.944.0.945.0.946.0.947.0.948.0.949.0.950.0.951.0.952.0.953.0.954.0.955.0.956.0.957.0.958.0.959.0.960.0.961.0.962.0.963.0.964.0.965.0.966.0.967.0.968.0.969.0.970.0.971.0.972.0.973.0.974.0.975.0.976.0.977.0.978.0.979.0.980.0.981.0.982.0.983.0.984.0.985.0.986.0.987.0.988.0.989.0.990.0.991.0.992.0.993.0.994.0.995.0.996.0.997.0.998.0.999.0.1000.0.1001.0.1002.0.1003.0.1004.0.1005.0.1006.0.1007.0.1008.0.1009.0.1010.0.1011.0.1012.0.1013.0.1014.0.1015.0.1016.0.1017.0.1018.0.1019.0.1020.0.1021.0.1022.0.1023.0.1024.0.1025.0.1026.0.1027.0.1028.0.1029.0.1030.0.1031.0.1032.0.1033.0.1034.0.1035.0.1036.0.1037.0.1038.0.1039.0.1040.0.1041.0.1042.0.1043.0.1044.0.1045.0.1046.0.1047.0.1048.0.1049.0.1050.0.1051.0.1052.0.1053.0.1054.0.1055.0.1056.0.1057.0.1058.0.1059.0.1060.0.1061.0.1062.0.1063.0.1064.0.1065.0.1066.0.1067.0.1068.0.1069.0.1070.0.1071.0.1072.0.1073.0.1074.0.1075.0.1076.0.1077.0.1078.0.1079.0.1080.0.1081.0.1082.0.1083.0.1084.0.1085.0.1086.0.1087.0.1088.0.1089.0.1090.0.1091.0.1092.0.1093.0.1094.0.1095.0.1096.0.1097.0.1098.0.1099.0.1100.0.1101.0.1102.0.1103.0.1104.0.1105.0.1106.0.1107.0.1108.0.1109.0.1110.0.1111.0.1112.0.1113.0.1114.0.1115.0.1116.0.1117.0.1118.0.1119.0.1120.0.1121.0.1122.0.1123.0.1124.0.1125.0.1126.0.1127.0.1128.0.1129.0.1130.0.1131.0.1132.0.1133.0.1134.0.1135.0.1136.0.1137.0.1138.0.1139.0.1140.0.1141.0.1142.0.1143.0.1144.0.1145.0.1146.0.1147.0.1148.0.1149.0.1150.0.1151.0.1152.0.1153.0.1154.0.1155.0.1156.0.1157.0.1158.0.1159.0.1160.0.1161.0.1162.0.1163.0.1164.0.1165.0.1166.0.1167.0.1168.0.1169.0.1170.0.1171.0.1172.0.1173.0.1174.0.1175.0.1176.0.1177.0.1178.0.1179.0.1180.0.1181.0.1182.0.1183.0.1184.0.1185.0.1186.0.1187.0.1188.0.1189.0.1190.0.1191.0.1192.0.1193.0.1194.0.1195.0.1196.0.1197.0.1198.0.1199.0.1200.0.1201.0.1202.0.1203.0.1204.0.1205.0.1206.0.1207.0.1208.0.1209.0.1210.0.1211.0.1212.0.1213.0.1214.0.1215.0.1216.0.1217.0.1218.0.1219.0.1220.0.1221.0.1222.0.1223.0.1224.0.1225.0.1226.0.1227.0.1228.0.1229.0.1230.0.1231.0.1232.0.1233.0.1234.0.1235.0.1236.0.1237.0.1238.0.1239.0.1240.0.1241.0.1242.0.1243.0.1244.0.1245.0.1246.0.1247.0.1248.0.1249.0.1250.0.1251.0.1252.0.1253.0.1254.0.1255.0.1256.0.1257.0.1258.0.1259.0.1260.0.1261.0.1262.0.1263.0.1264.0.1265.0.1266.0.1267.0.1268.0.1269.0.1270.0.1271.0.1272.0.1273.0.1274.0.1275.0.1276.0.1277.0.1278.0.1279.0.1280.0.1281.0.1282.0.1283.0.1284.0.1285.0.1286.0.1287.0.1288.0.1289.0.1290.0.1291.0.1292.0.1293.0.1294.0.1295.0.1296.0.1297.0.1298.0.1299.0.1300.0.1301.0.1302.0.1303.0.1304.0.1305.0.1306.0.1307.0.1308.0.1309.0.1310.0.1311.0.1312.0.1313.0.1314.0.1315.0.1316.0.1317.0.1318.0.1319.0.1320.0.1321.0.1322.0.1323.0.1324.0.1325.0.1326.0.1327.0.1328.0.1329.0.1330.0.1331.0.1332.0.1333.0.1334.0.1335.0.1336.0.1337.0.1338.0.1339.0.1340.0.1341.0.1342.0.1343.0.1344.0.1345.0.1346.0.1347.0.1348.0.1349.0.1350.0.1351.0.1352.0.1353.0.1354.0.1355.0.1356.0.1357.0.1358.0.1359.0.1360.0.1361.0.1362.0.1363.0.1364.0.1365.0.1366.0.1367.0.1368.0.1369.0.1370.0.1371.0.1372.0.1373.0.1374.0.1375.0.1376.0.1377.0.1378.0.1379.0.1380.0.1381.0.1382.0.1383.0.1384.0.1385.0.1386.0.1387.0.1388.0.1389.0.1390.0.1391.0.1392.0.1393.0.1394.0.1395.0.1396.0.1397.0.1398.0.1399.0.1400.0.1401.0.1402.0.1403.0.1404.0.1405.0.1406.0.1407.0.1408.0.1409.0.1410.0.1411.0.1412.0.1413.0.1414.0.1415.0.1416.0.1417.0.1418.0.1419.0.1420.0.1421.0.1422.0.1423.0.1424.0.1425.0.1426.0.1427.0.1428.0.1429.0.1430.0.1431.0.1432.0.1433.0.1434.0.1435.0.1436.0.1437.0.1438.0.1439.0.1440.0.1441.0.1442.0.1443.0.1444.0.1445.0.1446.0.1447.0.1448.0.1449.0.1450.0.1451.0.1452.0.1453.0.1454.0.1455.0.1456.0.1457.0.1458.0.1459.0.1460.0.1461.0.1462.0.1463.0.1464.0.1465.0.1466.0.1467.0.1468.0.1469.0.1470.0.1471.0.1472.0.1473.0.1474.0.1475.0.1476.0.1477.0.1478.0.1479.0.1480.0.1481.0.1482.0.1483.0.1484.0.1485.0.1486.0.1487.0.1488.0.1489.0.1490.0.1491.0.1492.0.1493.0.1494.0.1495.0.1496.0.1497.0.1498.0.1499.0.1500.0.1501.0.1502.0.1503.0.1504.0.1505.0.1506.0.1507.0.1508.0.1509.0.1510.0.1511.0.1512.0.1513.0.1514.0.1515.0.1516.0.1517.0.1518.0.1519.0.1520.0.1521.0.1522.0.1523.0.1524.0.1525.0.1526.0.1527.0.1528.0.1529.0.1530.0.1531.0.1532.0.1533.0.1534.0.1535.0.1536.0.1537.0.1538.0.1539.0.1540.0.1541.0.1542.0.1543.0.1544.0.1545.0.1546.0.1547.0.1548.0.1549.0.1550.0.1551.0.1552.0.1553.0.1554.0.1555.0.1556.0.1557.0.1558.0.1559.0.1560.0.1561.0.1562.0.1563.0.1564.0.1565.0.1566.0.1567.0.1568.0.1569.0.1570.0.1571.0.1572.0.1573.0.1574.0.1575.0.1576.0.1577.0.1578.0.1579.0.1580.0.1581.0.1582.0.1583.0.1584.0.1585.0.1586.0.1587.0.1588.0.1589.0.1590.0.1591.0.1592.0.1593.0.1594.0.1595.0.1596.0.1597.0.1598.0.1599.0.1600.0.1601.0.1602.0.1603.0.1604.0.1605.0.1606.0.1607.0.1608.0.1609.0.1610.0.1611.0.1612.0.1613.0.1614.0.1615.0.1616.0.1617.0.1618.0.1619.0.1620.0.1621.0.1622.0.1623.0.1624.0.1625.0.1626.0.1627.0.1628.0.1629.0.1630.0.1631.0.1632.0.1633.0.1634.0.1635.0.1636.0.1637.0.1638.0.1639.0.1640.0.1641.0.1642.0.1643.0.1644.0.1645.0.1646.0.1647.0.1648.0.1649.0.1650.0.1651.0.1652.0.1653.0.1654.0.1655.0.1656.0.1657.0.1658.0.1659.0.1660.0.1661.0.1662.0.1663.0.1664.0.1665.0.1666.0.1667.0.1668.0.1669.0.1670.0.1671.0.1672.0.1673.0.1674.0.1675.0.1676.0.1677.0.1678.0.1679.0.1680.0.1681.0.1682.0.1683.0.1684.0.1685.0.1686.0.1687.0.1688.0.1689.0.1690.0.1691.0.1692.0.1693.0.1694.0.1695.0.1696.0.1697.0.1698.0.1699.0.1700.0.1701.0.1702.0.1703.0.1704.0.1705.0.1706.0.1707.0.1708.0.1709.0.1710.0.1711.0.1712.0.1713.0.1714.0.1715.0.1716.0.1717.0.1718.0.1719.0.1720.0.1721.0.1722.0.1723.0.1724.0.1725.0.1726.0.1727.0.1728.0.1729.0.1730.0.1731.0.1732.0.1733.0.1734.0.1735.0.1736.0.1737.0.1738.0.1739.0.1740.0.1741.0.1742.0.1743.0.1744.0.1745.0.1746.0.1747.0.1748.0.1749.0.1750.0.1751.0.1752.0.1753.0.1754.0.1755.0.1756.0.1757.0.1758.0.1759.0.1760.0.1761.0.1762.0.1763.0.1764.0.1765.0.1766.0.1767.0.1768.0.1769.0.1770.0.1771.0.1772.0.1773.0.1774.0.1775.0.1776.0.1777.0.1778.0.1779.0.1780.0.1781.0.1782.0.1783.0.1784.0.1785.0.1786.0.1787.0.1788.0.1789.0.1790.0.1791.0.1792.0.1793.0.1794.0.1795.0.1796.0.1797.0.1798.0.1799.0.1800.0.1801.0.1802.0.1803.0.1804.0.1805.0.1806.0.1807.0.1808.0.1809.0.1810.0.1811.0.1812.0.1813.0.1814.0.1815.0.1816.0.1817.0.1818.0.1819.0.1820.0.1821.0.1822